Beginning Teachers’ Perceptions of Their Training Programme

— Lessons from the Experience of a Cohort of Vanuatu Institute of Teacher Education Graduates

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The study reported here sought to determine how a cohort of beginning teachers perceived the training programme they completed at the Vanuatu Institute of Teacher Education to prepare them for the work expected of them in Vanuatu primary schools. All graduates of the programme in the study sample were in their first year of teaching and their opinions were surveyed by means of a self-administered questionnaire. Analysis of the data showed that the beginning teachers were generally positive about their training programme though some did express concerns about some important areas of it that they considered need improvement. Substantial implications of the study impinge on three areas: the quality of the teacher training programme; the roles and responsibilities expected of teachers in schools; and the quality of education provided to the nation’s children. Implications of the study have relevance for other teacher education institutions in the region and beyond in their professional preparation of teachers, at the pre-service stage, for the myriad demands of work expected of them in a range of school settings.

Keywords: Beginning Teachers; Teacher Education Programme; Teachers’ Work; Small Developing Island States; Pacific Context

Introduction

Several inputs contribute to improving the quality of education, which in turn determines the quality of children’s learning outcomes. Among them are curriculum and resources, school leadership and management, student participation, parental and community participation, and effective accountability and evaluation systems (Ishumi, 1986; Lockheed & Verspoor, 1991; Grodsky & Gamoran, 2003; Tikly, 2010). While the contribution of each of these inputs is important, it is an undeniable fact that success and failure in achieving quality education lies primarily in the hands of classroom teachers (Delors, 1996) and it is vital to recognise the centrality of the classroom teacher’s role in achieving quality education. In particular, it is the professional competence of the teachers that is considered the most important contributing factor in improving the quality of education, for they are the front-line agents responsible for translating such things as curriculum, resources and educational policies into effective practice (Gamage & Walsh, 2003; Grodsky & Gamoran, 2003). The professional competence of teachers, however, depends to a large extent on the quality of their preparation and, in particular, the courses in the pre-service programme, which must be aligned with and relevant to the work and responsibilities teachers will meet inside and outside the classroom (Gendall, 2001; Lingam, 2010). The courses should, as well, remain responsive to emerging changes, ideas and issues related to teacher education and school work. It is teachers’ professional preparation and the expectations and demands of their work in schools that are the focus of the present study.

Literature

In 1995, a meeting of the Pacific Teacher Education Consultation working group was convened at the University of the South Pacific (USP). Six principals of Regional teacher training colleges were included among participants, who developed an ideal teacher education curriculum for the Pacific. An ideal teacher education curriculum, they reported, should produce a teacher who:

- [Views education holistically]—who is concerned for the overall physical, mental, cultural and spiritual development of the child;
- Recognises the cultural underpinning in the various disciplines and uses these to advantage;
- Has a thorough understanding of human development in the Pacific, and of the roles of education in Pacific societies;
- Views education as preparation for life, not merely for employment, so that she/he develops each child’s potential to become a [valuable] member of society;
- Has sufficient flexibility not only to draw on the strengths and inspirations of his/her cultural roots, but also to be able to engage with and educate children of differing cultural backgrounds and in the contemporary context of continual societal, cultural and technological changes (the ability to balance western and traditional cultural values and methodologies would be valuable);
- Has the necessary problem-solving and research skills to be a reflective teacher;
- Sees himself/herself as a positive role model for the children and for the community in which he/she serves;
- Has appropriate [knowledge] to learn skills to cope with changes in the physical and social environment;
- Has a thorough and up-to-date knowledge of the school curriculum;
- Is able to successfully function in multiple-class or very large, single-class contexts;
organisational levels (York-Barr & Duke, 2004). To this end, teachers assume leadership functions at both instructional and training programmes for school leaders (Lingam, 2010). A re-Pacific, such as Solomon Islands and Fiji, have embarked on training of school leaders is essential. Some countries in the School organisations have now become quite complex and the rate effectively and efficiently (Boyd, 1999; Lingam, 2010).

...holders are putting schools under considerable pressure to operate effectively and efficiently (Bridge, 1996; Cowen, 1990). As Bridge (1996: p. 7) points out:

... Teacher educators need to be able to utilize content that is familiar to trainees as well as methods and technologies which are appropriate for and relevant to their learning contexts. These would go a long way towards improving the quality of teacher education in the region.

Clearly, teacher educators need to take cognizance of cultural context and try to incorporate certain aspects of the culture, especially in the methods and content of the teacher education courses (Taufeuulungaki, 2000). Such practices will enable beginning teachers to use culture-based methodologies together with western teaching methods to enhance teaching and learning processes, to help children achieve optimal learning outcomes. The significance of contextual factors in any educational development effort should receive due attention for its success (Crossley, 2010).

In the case of Pacific islands countries, multi-class teaching is a topical issue yet many teacher education institutions have not provided any training in it for their pre-service teachers, who as a result face considerable difficulties (Lingam, 2008; Learning Together, 2000; Collingwood, 1991). Since the statistics indicate a widespread occurrence of multi-class teaching arrangements in Pacific schools (Collingwood, 1991), the training of teachers in appropriate teaching methods seems vital. This has been a long-standing area of weakness in the primary education system in the Pacific, although some training colleges have received overseas assistance to incorporate a multi-class component in their training programme. The former Lau-toka Teachers’ College (now incorporated into the Fiji National University, FNU) is one example, having received funding and technical assistance towards upgrading the training programme with a component on multi-class teaching (Lingam, 2003). It appears that limited financial resources and unavoidably high-cost for training make it difficult for the small island states to provide adequate training for the full range of teachers’ roles and responsibilities, often including handling multi-class teaching. But the multi-class teaching phenomenon is a common one, not confined to the Pacific but also prevalent in countries beyond the Pacific region and prospective teachers everywhere need adequate preparation to carry out the work effectively in multi-class teaching arrangements (Cornish, 2006; Lingam, 2006).

Apart from the special training needs of multi-class teachers, there are calls for the preparation of beginning teachers in school leadership matters, because in contemporary times stakeholders are putting schools under considerable pressure to operate effectively and efficiently (Boyd, 1999; Lingam, 2010). School organisations have now become quite complex and the training of school leaders is essential. Some countries in the Pacific, such as Solomon Islands and Fiji, have embarked on training programmes for school leaders (Lingam, 2010). A review of research on teacher leadership concluded that today, teachers assume leadership functions at both instructional and organisational levels (York-Barr & Duke, 2004). To this end, pre-service teacher education programmes should give due consideration to leadership development. Education and training on school leadership should not be restricted to head teachers and principals but also include all other teachers as they in some way carry out leadership roles and responsibilities (Bush & Harris, 2000; Dinh, 2005). In this regard, the University of the South Pacific (USP) responded well by initiating a Diploma in Educational Leadership programme for aspiring and serving school leaders (Velayutham, 1994). In recent years, however, the number of students enrolling in this programme has declined due to limited scholarship opportunities. The University’s School of Education, in case of requests by individual countries, mounts in-country projects to prepare school leaders professionally. In addition, at the postgraduate level there are provisions for those students who wish to specialise on the leadership strand.

In recent decades, the importance, in the development of reflective teachers, of suitable problem-solving and research skills, has been recognised increasingly (Baba, 1999). In the contemporary world, the development of such teachers, able to learn from reflection on their experiences, is crucial. Development of an inquiry ethic is seen as integral to continuous reflection and improvement of professional practice (Darling-Hammond, 1992). The 1995 Pacific Teacher Education Consultation working group was also emphatic about the need for teachers to possess knowledge and skills associated with research (Benson, 1995). As far back as the 1990s, Fiji’s then Minister for National Planning and Information, the Honourable Senator Filipe Bole (1999), was already advocating tertiary education as a means to prepare students better for research and life-long education in the widest sense.

Consideration of the educational and cultural context in which the teachers are going to work would also be professionally sound when any decision on teacher education curriculum was made, helping better contextualise teacher preparation programmes. As suggested by Konai Thaman (1998: p. 11):

...
Initial teacher education in the UK has undergone major changes in the last few years with the increasing development of partnership schemes between schools and higher education institutions. The result is that more of the training of student teachers takes place in schools under the guidance of trained teachers.

Similarly, in most US teacher education institutions, the trend has been towards a competency-based teacher education approach (Levine & Ornstein, 1982). Some, though, argue that a competency-based approach is too narrow for the broad range of duties teachers are required to carry out (Lester, 1995; Barnett, 1994). Cairns (1998) has proposed that capability rather than competency may be a more useful way of understanding what is needed to deal with the myriad of changes, challenges and pressures faced by modern-day primary teachers.

This competency-based approach places greater emphasis on classroom practice and the expectation is that student teachers will acquire the various skills needed to function effectively in the classroom. The dilemma these two approaches create is well summarised by Horn (1994: p. 83) as:

... One of the two biggest debates in the field of teacher education [is] which should be stressed in the formation of a teacher... content courses or methods courses?

It is uncommon to find teacher education institutions placing different emphasis on content courses and methods courses. For example, Grossman, Wilson and Shulman (1989), consider the importance of subject matter knowledge in enhancing instruction. Lawlor (1990) also claims that teachers need an in-depth study of the subjects in the national school curriculum, rather than too much of the study of theories in education. To enhance teaching and learning, both content and methods courses are important, and Summers (1994) has used the term curricular expertise in referring to both content and method of teaching. In the same vein, Morrison (1989) regards both types of knowledge, content and pedagogical, as crucial in influencing effective and efficient teaching performance. Teachers whose knowledge of both content and pedagogy is limited could seriously find their work performance hampered in classroom situations, and at the same time, find themselves undermining the teaching and learning process.

Like other international organisations, the Organisation for Economic Co-operation and Development (OECD) Centre for Educational Research and Innovation (1994: pp. 14-15) has regarded the following types of “knowledge” and “skills” as appropriate for teachers:

- Content knowledge or knowledge of the substantive curriculum areas required in the classroom;
- Pedagogic skills including the acquisition and ability to use a repertoire of teaching strategies;
- Reflection and the ability to be self critical, the hallmark of teacher professionalism;
- Empathy and commitment to the acknowledgment of the dignity of others;
- Managerial competence, as teachers assume a range of managerial responsibilities within and outside the classroom.

The suggested knowledge and skills are necessary to ensure the beginning teachers can execute their duties and responsibilities effectively. A study by Deer and Williams (1996) showed that a number of teacher education programmes have embraced these dimensions within the general expectations of “knowing and caring”. The teacher education curriculum should enable future teachers to deliver education effectively and simultaneously to take charge of the welfare and safety of the children.

Further, the teacher education curriculum should be based on a constructivist perspective of the teaching and learning process. This perspective should be adopted not only in the courses taught, but also in the field experience. Fosnot (1993: p. 27), who supports this view, states:

Just as young learners construct, so too, do teachers... Teachers’ beliefs need to be illuminated, discussed, and challenged... Prospective teachers need to confront traditional beliefs, study children’s meaning making and experiments, collaboratively within a classroom context.

It is only through such practices that teachers can contribute to meaningful teaching and learning. A constructivist approach needs to start in initial teacher preparation, in order that the approach become part of the teachers’ professional development. Exposure of teacher trainees to a comprehensive teacher education curriculum will ensure that they acquire adequate knowledge in areas such as learning theory, child development and pedagogy, as well as practical experience in teaching. This would help them to attend better to the needs of pupils and teach more effectively.

Teachers in small island states such as those in the Pacific are expected to perform multiple roles. This fact also warrants due attention from teacher educators. Farrugia (1993: pp. 44-45) says in regard to the professional development of educational personnel:

The special demands on education officials and administrators in small states, particularly, the need to work in a multiplicity of roles, seems to dictate the development of new patterns of professional training. The more appropriate are those of a multi-disciplinary nature, structured on a modular system to reflect the adaptability and flexibility so characteristic of the officials’ work.

This is true not only for education officials and administrators, but equally for classroom teachers, as they are expected to perform a variety of duties, some of which require reaching out to the community the school serves. Velayutham (1987: p. 29) reaffirms this in the statement that:

In the field of education teachers not only work with colleagues in the school but also with people outside the school such as parents, community leaders, church workers and even with people at the grass-root level. Hence, the professional role of teachers extends beyond the classroom situation.

To enhance the handling of all these responsibilities in tandem with working with other people, agencies and organizations involved in educational development, the initial teacher education training programme should give beginning teachers some experience in the necessary skills for collaborating with other relevant organizations in their communities. The skills associated with working in partnership with the community, once incorporated into the teacher education curriculum, will prepare beginning teachers to accept and work within a broader definition of their role.

The preceding review of literature on teacher education illustrates that without adequate professional preparation on the
Roles and responsibilities expected of teachers in the workplace, beginning teachers could be faced with considerable difficulties in effectively carrying out the full range of their work in schools. The literature also makes it clear that the first desideratum for the professional preparation of beginning teachers is a teacher education curriculum suitable for meeting the demands of teachers’ world of work. Only if they seriously consider the suggestions advanced in the literature will teacher education institutions develop programmes better able to produce teachers of high quality.

Study of a Cohort of Vanuatu Institute of Education Graduates

Purpose of the Study

The present study focused on how beginning teachers felt about the value of the pre-service training programme, which they had recently completed, in preparing them to meet the demands of work expected of them in primary schools in one small island state in the region. One research question guided the study: What do these beginning teachers perceive about the pre-service training programme that they completed in meeting the demands of work expected of them in the field in their first year out?

Significance of the Study

The findings of the study were expected to provide insights into the value of the pre-service training programme of the institution, especially in relation to the work expectations new teachers’ encounter in school settings. The study was particularly intended to draw attention to the beginning teachers’ considered opinions on the strengths and weaknesses of the pre-service programme in meeting the workplace demands they actually encountered in their first teaching year. In this regard, the present study has the potential to provide relevant feedback to the institution as it ponders developing and strengthening its teacher education programme.

The study will also contribute to the accumulation of knowledge in the area of teacher education, and in particular, pre-service teacher education, for the small island states in the Pacific region. Presently, there is a dearth of research literature about the quality of the preparation of teachers available to the school as it ponders developing and strengthening its teacher education programme.

The Study Context

Vanuatu is a small developing nation in the Pacific region, though it is many times larger than several of the other countries in the vast region served by USP. For a significant part of its colonial experience, it was a condominium—sometimes known, with affectionate cynicism, as a pandemonium—of British and French colonial rule. Consequently, the small country is left with a double heritage in many administrative and bureaucratic areas including the law, health and education. Thus, the Vanuatu Institute of Teacher Education (VITE) is responsible for the training of teachers for both francophone and anglophone primary and secondary schools. With respect to the training of primary teachers, the Institute has in place a two-year training programme for both francophone and anglophone teachers, leading to a Certificate in Primary Teaching. “Excellence in Primary and Secondary Education” and “To promote pre-service and in-service teacher training of teachers for the Republic of Vanuatu” are the respective vision and mission statements of the Institute (VITE, 2005: p. 5).

For the six years from 2004 to 2009 the Institute supplied about 218 trained teachers for the Republic of Vanuatu primary schools (VITE, 2009). In the late 1990s and at the turn of the 21st Century the Institute received funding and technical assistance from the World Bank, the Australian Government, the French Government and the European Union, making it possible to carry out some revisions of the training programme and infrastructure development, as well as some professional development for the staff.

Delimitations

This study is limited to just one of the regional primary teacher education institutions in the Pacific region, VITE; the graduates of only this one teacher institution participated in the study. In view of this, it may not be possible to generalize the findings to other teacher education institutions in the Pacific. The findings, however, could provide relevant information about the quality of the preparation of teachers available to the Vanuatu primary education system, as the Institute is the sole provider of teachers needed for the nation’s primary schools.

Method

Instrument

The schools in which these graduates were teaching included both urban and remote island examples. The scattered distribution meant that the most useful research tool for gathering data seemed to be a survey questionnaire (Gay, 1992). The questionnaire consisted of two major sections: Section A with closed questions relating to the pre-service programme the teachers had completed the previous year and Section B including an open-ended question relating to areas the respondents considered needed attention in the pre-service programme. These were similar to the open ended approach used in phenomenographic research (Marton, Dall’Alba, & Beaty, 1993). They were asked to respond to these questions after critical reflection on the training programme they had completed and the work they were now required to carry out in primary schools. For the closed-ended questions a 5-point likert scale was used: 1 being the lowest and 5 highest being the highest.
Sample

The participants included for the study were the entire cohort of 33 graduates for the year 2009 from the Vanuatu Institute of Teacher Education.

Procedure

A complete listing of all the graduates was obtained from the Planning Division of the Ministry of Education and the VITE. Permission was obtained from the following relevant authorities before gathering data from the beginning teachers: Department of Education Vanuatu and the Principal and staff of VITE. In a covering letter, the beginning teachers were informed that participation in the study was voluntary and that data collected would be analysed and reported in such a way that their confidentiality and anonymity would be ensured. Satisfied with the procedures followed, the School of Education Postgraduate Research Committee provided ethical clearance for conduct of the study.

Analysis Techniques

The quantitative data were analysed using the basic statistics of means and standard deviations (Mehrens & Lehmann, 1991).

The qualitative data obtained from the open-ended question were analysed in terms of the themes and patterns that emerged from reading and re-reading the data (Bogdan & Biklen, 1992). These were then interpreted in relation to the existing literature to answer the research question posed. In addition, relevant quotations from the open-ended questions are presented as they demonstrate the beginning teachers’ perceptions of their training programme in relation to the work required of them in the schools. In selecting to do this, the researcher gave weight to Ruddock’s (1993: p. 19) suggestion that “some statements carry a rich density of meaning in a few words”.

Results

The summary of the quantitative data is presented in Table 1. The statements are categorised according to the nature of work expected of teachers in schools. The seven broad categories suggested by Education Queensland (2000) and the OECD (1994) were borne in mind as helpful in the present study in terms of grouping the statements: Pedagogy; Learning Experiences; Learning Environment; Assessment and Reporting; Professional and Community Relationships; Curriculum Framework; and Seeking to Learn.

Table 1. Ratings by factors.

<table>
<thead>
<tr>
<th>Major Category</th>
<th>Statement</th>
<th>Group Mean (N = 33)</th>
<th>Standard Deviation (SD)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pedagogy</td>
<td>Presented methods that have been useful in my teaching.</td>
<td>3.9</td>
<td>0.69</td>
</tr>
<tr>
<td></td>
<td>Developed my skills in planning for teaching.</td>
<td>4.5</td>
<td>0.49</td>
</tr>
<tr>
<td></td>
<td>Provided me with adequate theoretical knowledge on teaching and learning process.</td>
<td>3.9</td>
<td>0.52</td>
</tr>
<tr>
<td>Curriculum Framework</td>
<td>Familiarised me with the primary curriculum.</td>
<td>3.9</td>
<td>0.61</td>
</tr>
<tr>
<td>Learning Experiences</td>
<td>Helped me to organise and conduct extra-curricular activities in the school.</td>
<td>3.8</td>
<td>0.69</td>
</tr>
<tr>
<td></td>
<td>Provided me the skills required to give support to children with learning difficulties.</td>
<td>3.8</td>
<td>0.57</td>
</tr>
<tr>
<td></td>
<td>Developed my ability to engage children actively in developing knowledge.</td>
<td>4.5</td>
<td>0.50</td>
</tr>
<tr>
<td></td>
<td>Prepared me to maintain class discipline adequately.</td>
<td>4.2</td>
<td>0.73</td>
</tr>
<tr>
<td>Assessment and Reporting</td>
<td>Made me familiar with a variety of assessment techniques.</td>
<td>4.0</td>
<td>0.79</td>
</tr>
<tr>
<td>Professional and Community Relationships</td>
<td>Developed my ability to work with children and parents of other linguistic groups.</td>
<td>3.7</td>
<td>0.91</td>
</tr>
<tr>
<td></td>
<td>Developed my ability to work collaboratively with parents and colleagues.</td>
<td>4.2</td>
<td>0.56</td>
</tr>
<tr>
<td></td>
<td>Helped me to carry out work in the school’s community.</td>
<td>3.8</td>
<td>0.68</td>
</tr>
<tr>
<td>Seeking to Learn</td>
<td>Developed my ability to reflect critically on my own practice to improve the quality of my work.</td>
<td>2.5</td>
<td>0.64</td>
</tr>
<tr>
<td></td>
<td>Made me enthusiastic about teaching.</td>
<td>3.7</td>
<td>0.55</td>
</tr>
<tr>
<td></td>
<td>Prepared me to carry out research to inform my practice.</td>
<td>3.0</td>
<td>0.73</td>
</tr>
<tr>
<td></td>
<td>Developed my ability to learn independently.</td>
<td>3.8</td>
<td>0.63</td>
</tr>
<tr>
<td>Learning Environment</td>
<td>Prepared me to perform administrative duties.</td>
<td>2.5</td>
<td>0.74</td>
</tr>
<tr>
<td></td>
<td>Prepared me for multi-class teaching.</td>
<td>2.6</td>
<td>0.84</td>
</tr>
</tbody>
</table>
Qualitative Data

When the beginning teachers were asked to indicate areas in their training programme they felt needed attention, heading the list and in order of frequency of mention were multi-class teaching, school practicum, school administration, relevance of some of the courses, duration of the training programme and programme upgrading, learning environment, staff responsibility and research.

Some of the comments showing beginning teachers’ concern about the quality of the preparation for multi-class teaching are representative:

I think it is better to have more training for multi-class teaching. A trained teacher will have better knowledge and skills to teach [in the multi-class context].

If I were given this opportunity I would improve multi-class teaching. This is because most teachers out in the field, especially in remote areas, are teaching multi-class while they had not been educated or trained in this specific area.

If I am given the opportunity to improve the college programme, I will include the multi-class training programme. There are not enough trained teachers in the field and the College is not providing anything on this. I mean, there is one book on multi-class teaching but the College has not considered this as an issue. All teachers in the field today in Vanuatu are single-class teachers. This is one reason why single-class teachers cannot teach multi-class... we do not have quality education. [If] we have trained multi-class teachers here, we can provide quality education no matter the situation of the class.

The experience here does not deliver anything on multi-class teaching. Therefore to make sense that this can be included in the training programme, it is best to include that in the Professional Studies component. This must be taught throughout a term so that the trainees may be fully equipped on how to cope with multi-class teaching in future.

In relation to improving school practicum, the following are some of the typical comments from the beginning teachers:

To improve the pre-service programme, the aspect I would change is to increase the number of practicums. For instance, practicums are often carried out once a year. To improve the trainees’ experience in teaching, I think there should be two practicums in a year, which will allow the trainees to have better ability to implement and cultivate more learning from their practicums.

One aspect that I would change is to avoid conducting assessments in other courses when students go out for teaching practice. They must concentrate on teaching practice and not other work.

Some of the beginning teachers’ responses on training in school administration are equally telling:

An important aspect is school administration. We should understand how to administer school affairs. Because so many times we get the name Head Master but we do not know how to run the school. It is a major need [for the College] to provide better training for administration. So when teachers [graduate] they will know how to administer schools back in their islands.

School administration training should be also included in the pre-service programme because most teachers who come from remote areas need to know some administration skills, how to head a school and upgrade education standards of the school. As experienced, most teachers when they finish from the College they become head teachers so they face difficulties on administration because there are no other teachers trained especially for administration.

On the learning environment at VITE, the following are some of the comments:

This is not a secondary level of education, this is a high institute of learning so it needs a high quality of learning resources, classrooms and facilities as well as other areas and buildings that need improvement.

Improve kitchen, sleeping rooms and classroom conditions as they are very poor.

Rebuild some of the classrooms because some of the classrooms are too old. Trainees need a good classroom environment to learn.

With regard to programme duration and upgrading, the following were some of their comments:

Most of all I would like to see all the primary student teachers graduating with a Diploma instead of a Certificate.

I would change the length or period of studying here. The period of studying here is only 2 years, which I think is not enough to get all information about teaching. I think this should be extended to 3 to 4 years. I say this because in primary courses we have more [to cover] than the secondary and when towards the end of the two years, lecturers try to rush with what they think is important and we try to cope, which is very difficult. Therefore, I think 3 or 4 years’ training will be better for every one of us, the lecturers and the trainees for better future teachers.

Regarding staffing, the beginning teachers also offered pertinent comments:

Our current lecturer for professional study is on contract after the former one passed away 6 months ago. We have missed a lot of important areas during that period of six months with no tutor.

The aspect I would change is that lecturers travel a lot and sometimes we missed some very important things to learn. There should be at least two subject lecturers to a subject, for another one to replace the one travelling. The reason for that is that this year a lot of lecturers have been travelling and we find out that sometimes we just rushed through the topics we’ve missed, which is not helpful.

Discussion

The purpose of the present study was to determine the beginning teachers’ perceptions, with hindsight, of their professional
preparation in relation to what they are experiencing as the work required of them in Vanuatu primary schools. This section takes up the discussion of the findings.

Quantitative Data

The analysis of the quantitative data for each one of the broad categories points to areas of positive perception and areas needing more attention as perceived by the beginning teachers. Taken as an aggregate, the beginning teachers perceived their training programme positively, finding it helpful in preparing them to meet the demands of work in the primary schools. Considering that high mean scores indicate a favourable response, the analysis of the quantitative data shows that the beginning teachers have a positive perception of the training programme in terms of the broad dimensions of “knowing and caring” (Deer & Williams, 1996) and “knowledge and skills” (OECD, 1994). In the terminology used in this study, the analysis of the quantitative data demonstrates that the beginning teachers have positive perceptions of their preparation in areas pertaining to pedagogy; learning experiences; learning environment; assessment and reporting; professional and community relationships; curriculum framework; and seeking to learn. This is reflected in the fact that the means calculated for most of the major categories exceed 3.0; only in the last category (learning environment) are the means for both the items below 3 (Table 1). In addition, one item under the seeking to learn category has a mean of less than 3. Likewise, the standard deviations (Table 1) for the items demonstrate few major divergences of opinion in the feedback obtained from the beginning teachers.

However, the feedback obtained from the beginning teachers on the open-ended question indicate grave concerns relating to certain areas of the pre-service programme and these areas warrant the attention of the relevant authorities. These findings are discussed in what follows.

Qualitative Data

With regard to areas needing more attention, these new teachers included amongst the areas they found weak an alarmingly long list: multi-class teaching, school practicum, school administration, relevance of some of the courses, duration of the training programme and programme upgrading, learning environment, staff responsibility, and research.

The beginning teachers used the opportunity presented by the free-response section to express their frustration at the lack of preparation for multi-class teaching. The low mean in the quantitative data also mirrors this (Table 1). It can be deduced that beginning teachers are well aware of the multi-class teaching arrangement as a norm in remote schools and the difficulties faced in teaching in such school contexts. In fact, its inclusion in the teacher education programme was recommended as far back as the 1990s (Benson, 1995). Inadequate or absent preparation will affect the delivery of education in such circumstances and ultimately the children will suffer (Lingam, 2008; Learning Together, 2000; Collingwood, 1991). Teacher education programmes in the regional teachers’ colleges need to incorporate multi-class teaching components in their programmes as all Pacific regional countries have at least some schools with multi-class teaching as the norm; in particular, the situation is quite common in remote primary schools in regional countries.

A degree of understaffing at the Institute, as well as frequent, often unavoidable, absences of lecturers from their duty, have negative effects on beginning teachers in certain areas of their professional preparation. Although constraints in human resources in the education ministry of a small island state mean that lecturers may at times be called upon to provide other services (Farrugia, 1993; Velayutham, 1987), the Institute lecturers’ priority should always be their official Institute duty of responsibility for the pre-service professional preparation of teachers.

The concern the beginning teachers expressed on teaching practicum is not unique; this has been a recurring theme in other contexts as well. Also, there is an on-going debate in most jurisdictions about the issue (Horn, 1994). The beginning teachers have indicated the need to increase the duration of the teaching practicum so that the prac-teachers come to know more about the teachers’ world of work and in some contexts it has been possible to address this concern. For instance, in England, pre-service teachers are given more opportunities with hands-on experience (Bridge, 1996; Cowen, 1990).

As mentioned earlier, teachers in small island states are called upon to carry out many roles and responsibilities, not least of which is school leadership (Farrugia, 1993; Velayutham, 1987). Given the interest in improving educational leadership in today’s schools, the development of a course on school leadership would be a step in the right direction (Lingam, 2010; Velayutham, 1987; Sanga, Pollard, & Jenner, 1998). Because schools are being subjected to intensifying demands that they operate effectively and provide quality education, professional preparation programmes should cater also for some training towards educational leadership. Thus apart from preparation on the teaching and learning of the school curriculum, preparing pre-service teachers for leadership would be a welcome move. However, this was not catered for in the training programme these people had undergone. The feedback from the open-ended question and also the mean for the item reflects this concern (Table 1). Teacher education institutions have the capacity also to nurture future school leaders. Inclusion in the pre-service programme of a component on school leadership or school management would be relevant, as in their future as teachers they will be contributing to improving people and the environment in which they work. Consequently, they would be multi-skilled and multi-talented, not just competent in their classroom work but also possessing skills in managing a school (Velayutham, 1987). In most countries in the Pacific, the lack of training and development of school leaders is already a major concern (Lingam, 2010).

Due to the gaps in their preparation, these graduates from VITE may have been pointing to a need for revision of the teacher education programme as well as suggesting that the programme be upgraded to Diploma level. The feedback is timely as other teachers’ colleges in the region are attempting to upgrade their programmes to Diploma level. There are signs that in the near future the VITE programme may be revised and upgraded. In turn, such a process may address some of issues raised by the beginning teachers (Gladys Patrick, a College lecturer, personal communication, 2009). This would be a positive move as other concerns expressed by the beginning teachers could also be given serious consideration, such as the need to provide at the institute a pleasant learning environment with suitable resources and facilities for learning and teaching.
Implication

To achieve primary education of good quality, the first requirement is better prepared teachers in the school system. Teachers whose capacity is limited by deficiencies in their preparation will affect children’s education and their future life opportunities. Once teachers are trained and posted to schools, some are effectively inaccessible as the schools in which they teach are too isolated from the main urban centres. Such teachers will not, because of the constraints imposed by distance, have at their disposal any means for professional improvement. Even the technology that has revolutionized our present lifestyles reserves its greatest benefits to the comfortably off urban dwellers; the delivery of distance learning is still a major challenge in many small island states. In view of this, teacher education institutions, especially those in the Pacific as well as those with similar characteristics to it, need to revisit their teacher education programmes frequently in the hope of providing better preparation to teachers at the pre-service level. In this regard, cognisance of teachers’ world of work is warranted in the search for ways to improve all teacher education institutions, in both developed and developing contexts, due to various reforms taking place in the field of education.

Conclusion

Adequate training in all areas of school work is vital to ensure beginning teachers make a difference in the lives of the students they teach. Otherwise children in schools, especially those in remote areas, will continue to suffer in their pursuit of a better quality of education because of limited capacity of teachers. Since pre-service is the first phase of professional preparation of teachers, it is important that it is strengthened, as not all of the teachers will have opportunities for any in-service training after that. More research could be conducted in future with the same cohort of beginning teachers to determine how they develop their own theories of teaching, especially during the early years of their teaching career. Since the present study is about the perceptions of the beginning teachers on their pre-service training programme, it may say little about how successfully these teachers have been able to put their learning into practice in their respective schools and classrooms. This could possibly be another area of research endeavour. Though on a small scale, the present study has unearthed some potentially relevant information about the pre-service training programme at VITE and the information could help the institute to strengthen its offerings and live up to its vision and mission.

REFERENCES


