Professional Commitment of Teacher Educators: Future of Nation Builders

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Abstract
Commitment is the main factor for effective and efficient work in any field. Teachers’ professional commitment has been found to be critical to good instruction. Teachers are prepared and developed professionally in teacher training institutions. Main purpose of the study was to find out the professional commitment of teacher educators who are the master of masters (nation builders). Therefore, study was conducted on teacher educators of Govt. Colleges for Elementary Teacher (GCETs) in Punjab. 320 (120 female and 200 male) teacher educators from GCETS were selected as sample from population of 540 teacher educators by using proportionate random sampling technique. For data collection Professional Commitment Questionnaire (PCQ) a five point rating scale was developed. Data was analyzed by using inferential statistics i.e. t-test and ANOVA. Analysis of results highlighted that aged teacher educators were more committed as compared to young ones. Similarly teachers having higher academic and professional qualification were more committed as compared to less qualified teachers.

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Introduction

Man is a social animal. For happy and peaceful life man has to play various roles. For better existence education is a vital factor for man. Only skilled teacher can best impart education. But to perform his/her duties properly, a teacher must be updated professionally. Dedication to the profession is of utmost importance. This dedication is necessary at all levels - lower to higher. The teacher imparts education, transfer skills and better attitudes of the students. The concept of dedication and commitment is very much important as regards the case of teachers’ educators. Teacher educators are the people who train the potential teachers – who teach the teachers, train the trainers.

In a way, teacher education has assumed special importance. Teachers’ education is no longer a training process. It is a strategy to uplift the well-being of the teachers. Siddique (2012) pointed out that teacher education programme will lay focus on efficiency and dedication in an increased manner. Teachers prepare the future generation but if they lack commitment it is not fruitful. Pre-service teacher education is compulsory to improve the system.

Directorate of staff development (DSD) is catering invaluable services for teachers training for last 50 years. In 2006 administrative changes were evolved. Govt. Colleges for Elementary Teacher (GCETs) institutions were given under the authority of DSD, for better organization and co-ordination. The importance of pre-service and in-service training was stressed. Our study focuses 33 Govt. Colleges for Elementary Teachers. Teachers are trained professionally in these colleges. We want to assess the commitment of teacher educators of GCETs. It is significant that if teacher educators are lacking commitment, they affect the training task of prospective teachers. For making effective and functional to teacher education, the role of teacher educators is important. We notice that there is a lack of studies regarding professional commitment of teacher educators. Some studies were conducted at secondary schools and college levels. But no study was there on professional commitment of teacher educators who train the prospective teachers.

Literature Review

The profession of teaching carries in itself the concepts of guidance, learning and instruction. It is the sole task of a teacher to impart the essence of education to his students. A good teacher is the pillar of educational system (Hanif & Saba, 2002). The place and role of a teacher cannot be replaced. A teacher is the agent of a change (Bogler & Somech, 2004). Teaching is one of the oldest professions. But aspirant professional teachers are now decreasing with time, because the profession carries less glamour, status, financial satisfaction as compared to other professions. We know that teacher’s role in socio-economic
Professional Commitment

The term professional commitment has been defined in various ways. The psychological link between the employee and the employer is the professional commitment (Kannan & Pillai, 2008). Professional commitment is defined as “A person’s belief and acceptance in the values of his or her chosen profession or line of work, and willingness to maintain membership in that profession” (Vandenberg & Scarpello, 2004, p. 536). Professional commitment has been defined as “one’s attitude toward one’s profession” (Blau, 2002, p. 279).

Professional commitment adds flavor to teaching process. It must be a part of routine and not a burden. Effective teaching is the ability, the learning of skills, use of skills artistically and creatively. Kohli (2005) researched that teacher’s educators professional commitment was a neglected area in Punjab. It was going at moderate level. According to Goyal (2012) B.Ed teacher educators was high in professional commitment with regard to gender, marital status and qualification.

Domains of Professional Commitment

According to Meyer and Allen (1997) there are three components of professional commitment. These are (i) Affective professional commitment (ii) Normative professional commitment (iii) Continuance professional commitment.

Affective Professional Commitment

For Mowday, Steers and Porter (1979) affective professional commitment is the identification, rapport, and involvement of the employee with the employer. Porter, Steers, Modway and Boulian (1974) described three components of affective professional commitment-conviction and recognition of organization’s objectives-willingness to target the goals and willingness to maintain membership of the organization.

Normative Professional Commitment

It is the responsibility sense towards the organization. It is the ethical base of individual regarding good or bad of the organization. People with the high normative professional commitment continue working with the same organization.
Continuance Professional Commitment

It is sort of bond between the employee and the organization. It is based on an exchange on formal contract. It is a type of investment of the employee with organization (Ibrahim & Iqbal, 2015). It is the employee’s need resulting out of financial perks, lack of options, seniority status and retirement benefits. It checks the employee to transfer his/her expertise to other organizations (Van, Van & Ollie, 2005).

There are other domains that are relevant as well to the professional commitment of teachers. Firstly, there is the mastery over the subject. This mastery, efficiency comes and remains with lesson planning and refresher courses. He/she must keep himself/herself abreast to the modern inflow of knowledge in the subject. Secondly, group involvement and peer sharing is also a factor in professional commitment. The relationship with colleagues is good for institutional goals. Work group enhances the prestige of the teachers and the institution as well. It is the spirit of interaction. Thirdly environment of workplace also affects the commitment of the worker. Working environment comprises administration, motivation, salaries. If one is not satisfied, one may quit the job. According to Huang (2011) professional commitment is proportional to organizational environment. Fourthly the role of leadership is of utmost significance. Leadership increases professionalism (Mohammadtaheri, 2011). A vibrant principal is always in touch with his/her subordinates. They keep an open eye for what is happening around them. Good principals know the input and output (Glanz, 2006). A good leader is always task oriented. The good and efficient leaders make efforts to guide, instruct, test and inspire the teachers (Taylor and John, 2002).

Researches Related to Professional Commitment and Demographic Variables:

There are countless researches about variables regarding professional commitment. For example, age is a denominator in professional commitment. Commitment increases with age. It is the age that brings expertise (Salami, 2008). Experts like Beri and Beri (2016) show a strong link between age and professional commitment. Affective commitment comes with age and teaching experience (Ibrahim & Iqbal, 2015). There is a strong association between age and professional commitment (Anwer, Tahir & Batool, 2012).

Qualification is also linked with professional commitment (Kannan & Pillai, 2008). But researchers like Day & Gu (2009) oppose this argument. But Solangi, Qaisrani and Mughal (2015) found the link between higher perks resulting out of higher qualification. Higher financial rewards and seniority are indicators of professionalism (Shukla, 2009). According to Goswamiand
Choudhury (2016), salaries are a sort of reward for the teachers. The higher the salaries, the higher are the input of teachers. The result of the current study Irshad and Naz (2011) revealed that attractive pay packages are a type of lure for the hard working professional teachers. Marriage is also factor encountered in professional commitment. Married people become more patient, balanced and job oriented. They discard the idea of changing profession and making new adventures in their careers (Aziz, 2010). But Sood and Anand (2010) counter this point. They view that unmarried are more committed.

Objective of the Study
Main objective of the study was to identify the difference in the professional commitment of teacher educators with respect to demographic variables.

Hypotheses of the Study
Ho1: There is no significant difference of professional commitment of teacher educators having different age level in Govt. Colleges for Elementary Teacher of Punjab.
Ho2: There is no significant difference of professional commitment of teacher educators having different academic qualification in Govt. Colleges for Elementary Teacher of Punjab.
Ho3: There is no significant difference of professional commitment of teacher educators having different professional qualification in Govt. Colleges for Elementary Teacher of Punjab.
Ho4: There is no significant difference of professional commitment of teacher educators having different monthly income in Govt. Colleges for Elementary Teacher of Punjab.
Ho5: There is no significant difference of professional commitment of married and unmarried teacher educators working in Govt. Colleges for Elementary Teacher of Punjab.

Methodology of the study
This study was descriptive in nature and survey type research. It is considered as most appropriate research type to measure the perception of respondents.

Population and Sample
There 33 Govt. Colleges for Elementary Teachers are presently working in Punjab province. Similarly the population of this study was 540 (340 males and 200 females) teacher educators that were employed in GCETs of Punjab. From this
population, a proportionate sample of 320 (200 males and 120 females) teacher educators were selected. It was 60% of population.

Instrumentation

Data was collected by using a Professional Commitment Questionnaire (PCQ) which was comprised of two parts. In the first portion, demographic information i.e. age, academic qualification, professional qualification, monthly income and marital status were included. In the second part, statements on five point rating scale were added about Commitment to Teaching Profession, Affective Professional Commitment, Normative Professional Commitment, Continuity of Professional Commitment, Commitment to Teaching Work, Commitment to Work Group, Institutional Behavioral Climate for Commitment and Collegial Participative Leadership. Questionnaire was developed by the researcher herself finalized with the help of expert’s opinion.

Reliability of Instrument

Pilot testing was conducted to ensure the reliability of the instrument. Instrument i.e. PCQ was pilot tested on small scale. A small sample of six male teacher-educators and five female teacher-educators were selected for pilot testing. Cronbach’s alpha reliability of questionnaire was found .92. The response rate of the questionnaire was 90% of teacher educators.

Data Analysis and Results

Appropriate test i.e. t-test and ANOVA were applied according to the nature of data and hypotheses. Detail of data analysis and results generated from analysis are given in the tables below:

Ho1: There is no significant difference of professional commitment of teacher educators having different age level in Govt. Colleges for Elementary Teacher of Punjab.

Table 1

Mean Scores of Teachers’ Commitment with Different Age Group

<table>
<thead>
<tr>
<th>Teachers Age (Years)</th>
<th>Domain</th>
<th>Commitment to Teaching</th>
<th>M</th>
<th>SD</th>
<th>M</th>
<th>SD</th>
<th>M</th>
<th>SD</th>
<th>F</th>
<th>p</th>
</tr>
</thead>
<tbody>
<tr>
<td>20-30 N=30</td>
<td></td>
<td></td>
<td>4.06</td>
<td>0.55</td>
<td>4.06</td>
<td>0.64</td>
<td>4.16</td>
<td>0.58</td>
<td>4.36</td>
<td>0.43</td>
</tr>
</tbody>
</table>
Above table indicates that there is significant difference ($f = 3.87$, $p = 0.010$) among the different age groups on professional commitment scale as a whole. The results further clarify that there is significant difference in all the domains of professional commitment except institutional behavior climate and collegial participative leadership. The figures of above table show that normally commitment level increases with the increase of age of teachers.

Ho2: There is no significant difference of professional commitment of teacher educators having different academic qualification in Govt. Colleges for Elementary Teacher of Punjab.

Table 2
Mean Scores of Teachers’ Commitment with Different Academic Qualification
Affective Professional Commitment  
4.04 | 0.53 | 4.40 | 0.59 | 4.43 | 0.000

Normative Professional Commitment  
3.98 | 0.56 | 4.16 | 0.63 | 2.02 | 0.044

Continuous Professional Commitment  
3.26 | 0.73 | 3.50 | 0.84 | 2.14 | 0.034

Commitment to Teaching Work  
4.17 | 0.41 | 4.43 | 0.44 | 4.16 | 0.000

Commitment to Work Group  
4.26 | 0.52 | 4.16 | 0.55 | 1.15 | 0.250

Institution Behavioral Climate for Commitment  
4.11 | 0.59 | 4.30 | 0.57 | 2.16 | 0.032

Collegial Participative Leadership  
4.05 | 0.48 | 4.25 | 0.54 | 2.65 | 0.009

Total  
3.99 | 0.32 | 4.22 | 0.38 | 4.56 | 0.000

*P<.05, **P<.01

Table 2 shows a comparison between GCET teacher having M. A. /M. Sc. level qualification and M. Phil, Ph. D level qualification. There is significant difference between master level qualified teachers and higher level qualified teachers ($t= -4.56, p=0.000$) on Professional commitment scale. More qualified teachers have high level of commitment than less qualified teachers i.e. M.A./M.Sc. teachers ($M= 3.99, SD= 0.32$) and M.Phil/Ph.D. ($M= 4.22, SD= 0.38$). Results also show that there is significant difference in all the domains of professional commitment except commitment to work group ($t= 1.15, p=0.250$).

Ho3: There is no significant difference of professional commitment of teacher educators having different professional qualification in Govt. Colleges for Elementary Teacher of Punjab.

Table 3
Mean Scores of Teachers’ Commitment with Different Professional Qualification

<table>
<thead>
<tr>
<th>Domain</th>
<th>B.ED (N=40)</th>
<th>M.ED (N=248)</th>
<th>t</th>
<th>p</th>
</tr>
</thead>
<tbody>
<tr>
<td>Commitment to Teaching</td>
<td>3.80 0.63</td>
<td>4.27 0.51</td>
<td>-5.67</td>
<td>0.000</td>
</tr>
</tbody>
</table>
Table 3 shows a comparison between GCET teacher having B.Ed. professional qualification and M.Ed. professional qualification. There is significant difference between teachers of GCETs who were professionally qualified up to B.Ed. and M.Ed. level ($t = -7.57, p=0.00$) on professional commitment scale. Results also show that there is significant difference in all the domains of professional commitment except continuous professional commitment. It is also clear from above figures that commitment level of teachers increase with the increase of professional qualification i.e. B.Ed. teachers ($M= 3.72, SD= 0.40$) and M.Ed. teachers ($M= 4.10, SD= 0.30$).

Ho4: There is no significant difference of professional commitment of teacher educators
having different monthly income in Govt. Colleges for Elementary Teacher of Punjab.

Table 4
Mean Scores of Teachers’ Commitment with Different Monthly Incomes Groups

<table>
<thead>
<tr>
<th>Monthly Incomes of Teachers</th>
<th>N=64</th>
<th>N=168</th>
<th>N=56</th>
</tr>
</thead>
<tbody>
<tr>
<td>Commitment to Work</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Commitment to Teaching Work</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Commitment to Work Group</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Institution Behavioral Climate for Commitment</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Collegial Participative Leadership</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Domain</th>
<th>M</th>
<th>SD</th>
<th>M</th>
<th>SD</th>
<th>M</th>
<th>SD</th>
<th>F</th>
<th>p</th>
</tr>
</thead>
<tbody>
<tr>
<td>Commitment to Teaching Work</td>
<td>4.04</td>
<td>0.62</td>
<td>4.19</td>
<td>0.55</td>
<td>4.34</td>
<td>0.47</td>
<td>4.63</td>
<td>0.010</td>
</tr>
</tbody>
</table>
Table 4 show results of ANOVA among GCET teachers having different monthly income in the form of pay to know their commitment on the professional commitment scale. Teachers were divided into three categories according to their monthly income. The results in the table above indicates that there is significant difference ($f=17.19$, $p=0.000$) among the teachers having different monthly income on professional commitment scale. It is also observed that teachers having more monthly income were more committed as compared to the teachers having less monthly income.

Ho5: There is no significant difference of professional commitment of married and unmarried teacher educators working in Govt. Colleges for Elementary Teacher of Punjab.

<table>
<thead>
<tr>
<th>Teaching Profession</th>
<th>Affective Professional Commitment</th>
<th>Normative Professional Commitment</th>
<th>Continuous Professional Commitment</th>
<th>Commitment to Teaching Work</th>
<th>Commitment to Work Group</th>
<th>Institution Behavioral Climate for Commitment</th>
<th>Collegial Participative Leadership</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>3.94 0.57 4.08 0.56 4.39 0.47 10.88 0.000</td>
<td>3.78 0.61 4.02 0.55 4.28 0.51 12.54 0.000</td>
<td>2.96 0.64 3.35 0.72 3.58 0.85 11.52 0.000</td>
<td>4.17 0.47 4.17 0.40 4.42 0.41 7.94 0.000</td>
<td>4.02 0.57 4.31 0.51 4.27 0.46 7.39 0.001</td>
<td>3.99 0.74 4.12 0.53 4.40 0.51 7.95 0.000</td>
<td>3.99 0.59 4.07 0.45 4.25 0.48 4.34 0.014</td>
</tr>
<tr>
<td>Total</td>
<td>3.89 0.40 4.02 0.30 4.24 0.33 17.19 0.000</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Table 5
Mean Scores of Teachers’ Commitment of Married Teachers and Unmarried Teachers
Table 5 shows the comparison between married and unmarried teachers about their commitment in different domains. The results show that there is significant difference between married and unmarried teachers ($t= 2.57, p=0.011$) on professional commitment scale as a whole. On the other side, there is significant difference in all domains except normative professional commitment and work group commitment. The mean values show that unmarried teachers were more committed to their profession. In continuous professional commitment domain married teachers ($M= 3.35, SD= 0.69$) were more committed as compared to the unmarried teachers ($M= 3.03, SD= 1.02$).

**Discussion**

Following discussion are based on the results of our study and analysis regarding factors of age, qualification, financial rewards, incentives and marital status. When the analysis was made of teachers having different age, it was found that commitment level increases with the increase of age of teacher educators in
all domains of commitment except institutional behavior climate and collegial participative leadership. Commitment was found at maximum level in the teacher educators with age group (51-60 years) and minimum in the age group (31-40 years). The commitment of teachers increased with increase of age. In a study Solangi, Qaisrani and Mughal (2015) mentioned that aged teachers were more committed to their profession as compared to younger teachers. Aziz (2010) also reported that age is significantly and positively related to commitment level of teachers.

When a comparison of teacher educators having different qualifications was made, it was found that qualification affects the commitment of teacher educators positively. The results were corresponded with Beriand Beri (2016) who reported that teachers holding doctoral degree were more committed than lower degree holders (M.A, B.A, or less). The reason might be that highly qualified teachers were more aware of their work and felt more satisfied than less qualified teachers.

The main hurdle to become a teacher committed was low salary of teacher educators. In a study conducted in America it was also found that teachers who had opportunity of better salary job, they left the teaching profession (Atak & Erturgut, 2010). The main reason of teachers to leave the teaching profession was lack of salary (Barman & Bhattacharyya, 2010). While, Mohammadtaheri (2011) found that positive feedback from students may be more important to teachers than being paid more money. After all, the main motivation to enter teaching for most teachers was their desire to work with students (Goswami & Choudhury, 2016). Financial benefits are part and parcel of human life. Incentives boost up the professional commitment among teacher (Raheem, 2009).

The study revealed that un-married teacher educators were more committed to the teaching profession as compared to the married teacher educators. This means that marital status have significant affect on the professional commitment of teacher educators. These results were supported by Sood and Anand (2010) who indicated that there was positive relationship between professional commitment and unmarried teachers. This might be due to that married teachers have to support their family and hence to get salary rather than work while, unmarried teachers just do their work with full passion and develop high commitment. These results disagreed with Salami (2008) study, where he found that married teachers were more committed than unmarried teachers. He attributed their results by the reason that married teachers cannot change their profession due to their family burden and unmarried have more chances to change their professions. Therefore, they do not show high commitment. These differences of results of same type of studies might be
due to the difference in communities’ norms, values, culture and personal predispositions toward the teaching profession.

Recommendations
Following recommendation were made on the basis of findings.

1. Ministry of Education should take some initiatives to encourage teacher educators for better performance by giving them financial increase in their salaries along with some incentives, i.e., sending them to participate in international seminars and conferences.

2. Highly qualified and experienced teacher educators should be appointed in GCETs because knowledgeable and skilled teachers can teach the students effectively.

3. There should be creation of a separate cadre for teacher educators so that professional activities are increased and this will also enhance the retention for longer time.

Notes and References


Irshad, E., & Naz, S. (2011). Job satisfaction, organizational commitment and personality traits:
A relationship study. *Humanities & Social Sciences, 12*(2), 37-60.


