

The Observations of Student Teachers in Regard to Professional Qualifications of Advisor Teachers During Teaching Practicum

Savaş KARAGÖZ¹, M. Emir RÜZGAR²

ARTICLE INFO

Article History:

Received 01.12.2019

Received in revised form

19.02.2020

Accepted

Available online 01.03.2020

ABSTRACT

This study was conducted to determine the inadequate professional qualifications of advisor teachers. Employing a qualitative approach, we studied the question “what are your observations regarding the professional qualifications of the advisor teachers during the teaching practicum?” with senior students in various programs such as Turkish, English, mathematics, painting, music and primary school teaching at the Faculty of Education of a small-scale state university in central Turkey. Analyzing the observations of the prospective teachers, we identified seven aspects of inadequate qualifications: (1) professionalism, (2) classroom management, (3) communication, (4) professional development, (5) personality, (6) creating a democratic classroom environment, and (7) usage of instructional material and technology. In terms of professionalism, the analysis yielded that some of the inadequate qualifications are favoring some students over to others and not having the ability to solve problems. With regard to classroom management, the most frequent inadequate qualifications are not taking individual differences into consideration and not being able to ensure student participation to lectures. Regarding communication, lack of communication among educational shareholders and negatively criticizing students are mostly mentioned by student teachers. Based on the findings of the study, we suggest that educational authorities provide in-service training sessions to teachers to work on these problems so that the quality of instruction would increase in schools.

© IJERE. All rights reserved

Keywords:

Teaching practicum, teacher candidates, professional qualifications of teachers.

INTRODUCTION

Teaching practicum is a process in which a student teacher carries activities as well as in-class teaching practices in an actual school in order to gain teaching skills and experiences (Trumbull and Fluet, 2008). In the history of Turkish Education, the process of *cerre çıkma* in madrasas, Practicum within boys' teacher school that was established in 1848, the activities of senior students to gain experiences in the field at the institutions that educated teachers starting from Village Teacher School and Village Institutes to today are examples of teaching practicum (Abazaoğlu, Yıldırım ve Yıldızhan, 2016).

In the present age, the qualifications that individuals are supposed to have diversify. It is without a doubt that education is seen as the sole facilitator to equip individuals with these qualifications. In this process, teachers carry various responsibilities to equip themselves, their students, and in the long run, the society with new skills and values. In the modern societies, teachers are not just technicians that deal with education and instruction; rather, they are role models to students and the society. Such societal expectations from teachers necessitate defining a qualified teacher with all necessary qualifications and applying policies for teacher education to educate such a teacher (MEB, 2017).

A teacher is a main figure in the scene of education, and it is expected from them to make up for shortcomings in the sources and mistakes in the curricula. It is for this reason that it can be said that the success of education depends upon the quality of instruction in classrooms. In terms of teaching vocation,

1 Corresponding author: Aksaray University, Faculty of Education, Department of Educational Sciences. Aksaray, TURKEY. Email: savaskaragoz@aksaray.edu.tr. ORCID: 0000-0002-4410-9214

2 Aksaray University, Faculty of Education, Department of Educational Sciences. Aksaray, TURKEY. Email: memirruzgar@aksaray.edu.tr. ORCID: 0000-0001-6372-1233

this statement means that instruction and learning are dependent upon teacher qualification (Çelebi, Babaoğlu, Selçuk and Peker, 2018). Teachers are generally evaluated by “inspector evaluation, in-class and out of class evaluation, student evaluation, student achievement for teacher evaluation, parent views, evaluating vocational studies of teachers, performance assessment, systematic observation of teacher, executive reports, teacher tests, peer evaluation.” (Pehlivan, Demirbaş and Eroğlu, 2001; Çelebi, Babaoğlu, Selçuk and Peker, 2018).

Self-renewal and self-improvement are necessities for an information society in the 21st century and they are hence vital teacher qualifications. Ministry of National Education of Turkey has organized Teaching Vocation General Qualifications into three general qualification areas (Professional knowledge, professional skill, and attitude and values) and 11 sub areas that are related to and complement each other (MEB, 2017). Table 1 presents these qualifications.

Table 1

Ministry of National Education general qualifications of teaching profession

A. Professional Knowledge	
A1. Subject knowledge	A teacher has advanced theoretical, methodological and conceptual knowledge that encompass an interrogative view in his or her subject.
A2. Teaching of subject knowledge	A teacher has mastery over curricula and pedagogical subject knowledge in his or her subject.
A3. Knowledge of regulations	A teacher acts accordingly to regulations in regard to his or her duty, right and responsibilities as a person and as a teacher.
B. Professional Skills	
B1. Planning of education and instruction	A teacher effectively plans education and instruction processes.
B2. Creating learning environments	A teacher prepares healthy and safe learning environments for all of the students where effective learning could take place.
B3. Management of teaching and learning processes	A teacher effectively executes teaching and learning process.
B4. Measurement and evaluation	A teacher utilizes measurement and evaluation, method, technique and tools purposefully.
C. Attitude and Values	
C1. National, spiritual and global values	A teacher pays regard to national, spiritual and global values.
C2. Approach to students	A teacher has an attitude that would be supportive to students' improvement.
C3. Communication and cooperation	A teacher has effective communication and cooperation with students, peers, parents and other educational shareholders.
C4. Personal and Professional development	A teacher utilizes self-evaluation and attends studies for personal and professional development.

In order to equip student teachers with the qualifications in the Table 1, the Directive for the process of student teachers' practicum at schools of Ministry of National Education was prepared in accordance to National Education Fundamental Law, no. 1739, dated 14.06.1973, to Statutory Decree on Organization and Duties of Ministry of National Education, no. 652, dated 25.08.2011, to Higher Education Law, no. 2547, dated 04.11.1981 and to Decree Regarding Ministry of National Education's Administrators and Teachers Teaching Hours and Extra Hours, dated 01.12.2006. The Directive regulates the process for better preparing students teachers for the profession of teaching as well as for creating a chance for them to put into use the

general knowledge, specific area knowledge, knowledge, skill, attitude and behavior that they acquired during their education in a real life instructional environment (MEB, 2018).

The Directive lists the following principles for teaching practicum:

1. Planning of teaching practicum,
2. Cooperation and coordination between institutions,
3. Practice in an institutional environment,
4. Expanding the practicum in long period of time,
5. Cooperative evaluation,
6. Scope and variety,
7. Doing the practicum in the field and controlled,
8. The continuity of practicum and personnel development

In addition to the qualifications that teachers need to acquire, teachers need to have many other qualities such as being open-minded and objective toward students, taking students' expectations and needs into consideration, researching educational problems with scientific methods, taking individual differences into consideration, being open to innovations and developments, being able to understand and interpret societal developments and being able to follow technological developments (Çelikten, Sanal and Yeni, 2005; Özer and Gelen, 2008). The aforementioned qualifications are of great importance since the realization of objectives of educational and instructional institutions is first and foremost dependent upon the quality of teachers. In other words, the qualifications of teachers that they acquire and perform is an indicator of quality of instruction.

The acceptance that student teachers are colleagues of teachers in classrooms accentuate the fact there is information that teachers could learn from student teachers. In this sense, there is a lot of things that teachers could learn in regard to culture of teaching. Such an exchange between teachers and student teachers provides teachers an opportunity to increase their self-awareness and to evaluate their teaching practices (Sabuncuoğlu, 2016). Buldu (2014) identified the systems in Turkey that determine and measure performance and qualification level of teachers from their employment till retirement. He (2014) argued that there exists a mismatch between teachers' qualifications and performance. He (2014) also added that evaluations for teachers' qualification level is being done either by school principals or inspectors by using short-term classroom observations once a year. It is necessary to employ different evaluation types for teacher qualifications since the literature attest that majority of such evaluations are short-term. One such evaluation type could be the views of student teachers toward their teachers at schools during their practicum at actual schools with regard to teachers' qualifications.

The Purpose of the Study

The primary purpose of the study is to determine inadequate qualifications that teachers have as student teachers who are senior students at a program in a small sized state University at central Turkey observe them during their practicum in the 2019-2020 academic year. In order to achieve this purpose, the data were gathered in order to answer the question "What are the professional qualifications that your advisor teachers lack in your opinion that you observe during your practicum" from senior students at the Faculty of Education.

Significance of the Study

The present study has been conducted by paying attention to the principles of the practicum process and continuity of personnel development. In the milieu of teaching practicum, there is a need for evaluating advisor teachers as well as student teachers since only evaluating student teachers do not give a full picture of teaching practicum. The evaluation of advisor teachers, in this picture, is quite significant since the quality of teaching practicum influences the teacher quality. Said another way, it is necessary that there exists a reciprocal learning process between advisor teachers and student teachers, i.e., just as student teachers learn from their advisor, advisors should learn from student teachers. Besides, the literature on teaching practicum processes attest that in previous studies, either the advisor teacher evaluates the student teacher or student

teachers evaluate existing teaching practices. The present study has a potential to contribute to the discussions on teaching practicum since it provides a new breath to the literature where students teachers have a chance to identify the lacking professional qualifications that their advisor teacher has. Moreover, the study gives a chance to student teachers to observe their advisors and reflect on what type of a teacher they want to be as in a form of self-assessment.

METHOD

The Participants

A total of 224 teacher candidates participated in the study where they were asked to identify the lacking professional qualifications of the advisor teachers that they work with. Participants were senior students at the Faculty of Education of a state university in central Turkey during 2019-2020 academic year specializing in mathematics, primary school teaching, Turkish, English, music and painting. Convenience sampling was utilized to recruit the participants. As a result of this sampling technique, researchers collected data from senior students at the Faculty of Education of a state university in central Turkey to identify deficient professional qualifications of advisor teachers from the perspective of teacher candidates. Table 2 presents the distribution of participants in regard to their specialization.

Table 2 *Specialization areas of participants*

Specialization	Number	%
Mathematics	54	24.11
Primary school teaching	51	22.77
Turkish	37	16.52
English	32	14.29
Music	31	13.84
Painting	19	8.47
TOTAL	224	100

As can be seen from Table 2, of the 224 participants, 54 of them (24.11%) specialize in mathematics, 51 of them (22.77%) in primary school teaching, 37 of them in Turkish (16.52%), 32 of them (14.29%) in English, 31 of them (13.84%) in music and 19 of them (8.47%) in painting.

Data Collection

Peer observation is a professional development activity in which teachers observe each other reciprocally. This professional development activity is an incentive both for the observed and the observer. In this sense, it can be a powerful tool for not only professional development but also increasing the quality of in-class instruction. In other words, peer observation model gives teachers an opportunity to be aware of different teaching styles as well as various options and possibilities for teaching and to reflect these new knowledge and skill to classrooms (Sabuncuoğlu, 2016).

During data collection, researchers proposed the question "What are the professional qualifications that your advisor teacher lack in your opinion that you observe during your practicum." Participants answered this question during an open discussion session. The researchers recorded participants' responses and by thus creating the dataset for the study.

Data Analysis

The method of content analysis was utilized in order to analyze the data. The main aim of content analysis is to create codes from data pieces that have similar attributes (Selçuk, Palancı, Kandemir and Dündar, 2014). In that regard, researchers read the data to identify similarities in the data and then created codes based on these similarities. Researchers included frequencies of the created codes by taking the occurrence of codes in the dataset.

FINDINGS

The main aim of this study was to determine inadequate qualifications that teachers have as student teachers who are senior students at a program in a small sized state University at central Turkey observe them during their practicum in the 2019-2020 academic year. In this section, the findings that were created as a result of data analysis are presented. Data analysis yielded seven themes that can be seen in Table 3.

Table 3 *Inadequate advisor teacher qualifications*

Themes	f	Percentage
Professionalism	54	24.08
Classroom management	50	22.32
Communication	40	17.80
Professional development	34	15.10
Personality	29	13.10
Creating a democratic classroom environment	9	4
Usage of instructional material and technology	8	3.6
TOPLAM	224	100

As Table 3 shows, seven inadequate professional qualifications of advisor teachers in the opinion of the participants are professionalism (24,08%), classroom management (22,32%), communication (17,80%), professional development (15,10%), personality (13,10%), creating a democratic classroom environment (4%) and usage of instructional material and technology (3.6), respectively.

Table 4 *Codes for professionalism theme*

Code	f
Having favorite students—favoring some students over to others	6
Not having the ability to solve problems	5
Not having the ability to teach effectively	4
Reflecting personal problems to work	4
Apathy to refugee students	4
Labeling students—having predefined thoughts about students	4
Utilizing punishment	4
Yelling—intimidation	3
Humiliating students and hurting their self-confidence	3
Teachers’ conversation of inappropriate content	3
Factionalism between teachers	3
Politics among teachers	3
Not keeping a professional distance from students	3
Unrealistic optimism	2
Being unprepared to class	2
Leaving the class in the middle of session	2
TOTAL	54

As can be seen from Table 4, according to student teachers, the inadequate qualifications of advisor teachers during practicum in relation to professionalism are favoring some students over to others, not having the ability to solve problems, not having the ability to teach effectively, reflecting personal problems to work, apathy to refugee students, labeling students, utilizing punishment, intimidation, humiliating students and hurting their self-confidence, teachers’ conversation of inappropriate content, factionalism between teachers, politics among teachers, not keeping a professional distance from students, unrealistic optimism, being unprepared to class and leaving the class in the middle of session. These issues attest that advisor teachers lack some fundamental qualifications as they perform their duty and thus set a negative image to student teachers.

Table 5 Codes for classroom management theme

Code	f
Not taking individual differences into consideration	20
Not being able to ensure student participation to lectures	12
Not using classroom time effectively and efficiently	10
Not reaching to whole class during instruction	8
TOTAL	50

Table 5 indicates that in terms of classroom management, advisor teachers do not take individual differences of students into consideration in their teaching. Similarly, they also do not create an inclusive learning environment where all of the students would participate to session, i.e., only some of the students participate in the class effectively where the other students just listen passively. Also, advisor teachers are of the opinion that advisor teachers do not manage the class time efficiently. Finally, advisor teachers do not reach to all of the students according to student teachers.

Table 6 Codes for communication theme

Code	f
Lack of communication among educational shareholders	12
Negatively criticizing students	8
Negative attitude toward students	6
Poor utilization of language	5
Failing to establish a healthy relationship with families	5
Monotonous voice	4
TOTAL	40

Table 6 indicates that advisor teachers fail to establish a healthy communication system among their peers and coworkers such as colleagues, administrators, inspectors, etc. The absence of this communication among significant members of the educational system might result in a decrease in the quality of instruction that is provided to students. Student teachers, on the other hand, claim that teachers criticize students in a negative way, which is detrimental to psychological well-being of students. Not only that, advisor teachers sometimes have a negative attitude toward their students. Similarly, teacher candidates assert that advisor teachers use the language poorly when they deliver instruction to students or converse in general. Additionally, although a healthy relationship between teachers and students' families is vital for students' achievement in schools, student teachers enounce that their advisor teachers fail to do that. Finally, advisor teachers sometime utilize a monotonous voice, which may bore students and hence decrease their motivation toward the instruction.

student teachers also stated that advisor teachers carry some other inadequate professional qualifications in the aspect of personality such as not being focused, being dictatorial, lacking the ability to empathize, anger management, being too authoritarian, being grumpy, being egoist, intolerantness, not having the ability for preventive guidance.

Table 9 *Coder for creating a democratic classroom environment theme*

Code	f
Not giving students chances to express themselves	7
Insulting students	2
TOTAL	9

As listed on Table 9, two codes were identified within theme of creating a democratic classroom environment. Student teachers contend that advisor teachers do not allow students to express themselves freely, which is detrimental to a democratic environment in classroom. What is more, unfortunately, student teachers argued that they witnessed instances where their advisor teacher insulted students.

Table 10 *Codes for usage of instructional material and technology*

Code	f
Not being able to utilize technology (smartboards particularly)	4
Inadequacy to utilize a wide variety of materials	3
Using the board inefficiently	1
TOTAL	8

As indicated in Table 10, the three codes within usage of instructional material and technology attest that student teachers believe that their advisor teachers fail to utilize a wide variety of instructional materials to promote student achievement. Similarly, advisor teachers are not able to make the most of different technologies in their classrooms, especially smartboards.

CONCLUSION

Professional qualifications are crucial for educational quality in the 21st century. For this reason, educational authorities keep developing and updating these qualifications. In this study, we aimed to identify inadequate professional qualities that advisor teachers have from the perspective of student teachers. We identified seven general categories: Professionalism, Classroom Management, Communication, Professional Development, Personality, Creating a Democratic Classroom Environment and Usage of Instructional Material and Technology, respectively. In terms of professionalism, it is alarming that student teachers claim that advisor teachers suffer from such professionalism issues as favoring some students over to others, not having the ability to solve problems, not having the ability to teach effectively, reflecting personal problems to work. Since teacher quality is the single most important variable that affects individual student achievement (Darling-Hammond, 2000) as well as the achievement at the country level (Akiba, LeTendre & Scribner, 2007), it is of utmost importance that teachers attain an encompassing level of professionalism to eliminate their shortcomings, thus, increasing the quality of instruction that they deliver to students. In the matter of classroom management, the findings yield that advisor teachers do not take individual differences into consideration, are not able to ensure student participation to lectures, do not use classroom time efficiently and do not reach to whole class during instruction. Classroom management is one of the basic



- Çelikten, M. Sanal, M., and Yeni, Y. (2005). Öğretmenlik mesleği ve özellikleri. *Erciyes Üniversitesi Sosyal Bilimler Enstitüsü Dergisi*, 19(2), 207-237.
- Darling-Hammond, L. (2000). Teacher quality and student achievement: A review of state policy evidence. *Education Policy Analysis Archives*, 8(1), 1-44.
- MEB (2017). *Öğretmen mesleği genel yeterlilikleri*: Ankara: Öğretmen Yetiştirme Genel Müdürlüğü.
- MEB (2018). *Uygulama öğrencilerinin Milli Eğitim Bakanlığı'na bağlı eğitim öğretim kurumlarında yapacakları öğretmenlik uygulamasına ilişkin yönerge*. *Tebliğler Dergisi*, 81(2729), 1999-2012.
- Özer, B., and Gelen, İ. (2008). Öğretmenlik mesleği genel yeterliklerine sahip olma düzeyler hakkında öğretmen adayları ve öğretmenlerin görüşlerinin değerlendirilmesi. *Mustafa Kemal Üniversitesi Sosyal Bilimler Enstitüsü Dergisi*, 5(9), 39-55.
- Pehlivan, İ., Demirbaş, A., and Eroğlu, E. (2001). *Öğretmenlerin performans değerlendirme modeli ve sicil raporları*. Ankara: Millî Eğitim Bakanlığı
- Sabuncuoğlu, O. (2016). Öğretmen gözlemlemenin öğretmeyi öğrenmedeki yeri nedir: Öğretmenin kariyerinde fark yaratabilir mi? *Atatürk Üniversitesi Sosyal Bilimler Enstitüsü Dergisi*, 20(1), 185-198.
- Selçuk, Z., Palancı, M., Kandemir, M., and DüNDAR, H. (2014). Eğitim ve Bilim dergisinde yayınlanan araştırmaların eğilimleri: İçerik analizi. *Eğitim ve Bilim*, 39(173), 430-453.
- Trumbull, D. J., and K., Fluet. (2008). What can be learned from writing about early field experiences? *Teaching and Teacher Education*, 24(6), 1672-1685.

