FLEXIBLE MODEL ON SPECIAL EDUCATION SERVICES IN INCLUSIVE SETTING ELEMENTARY SCHOOL

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Abstract: This research intends to study the implementation of inclusive education in elementary schools in the district of Bandung in order to create a model for special education services in regular schools. The results of the implementation analysis combined with the results of the literature study used as a basis to design the model of special education services in inclusion settings. The main finding of this study is “Flexible Model on Special Education Services in Inclusive Setting Elementary School”. This model is built in three main foundations, which are Standard Operating Procedures (SOPs), guidelines for the implementation in Elementary school in the form of eight National Education Standards (NES), and the principle of the model implementation, namely flexibility.

Keywords: flexible model, special education, inclusion, elementary school

Educational services for students with disabilities have changed over time. The changes are in line with the development on the perspectives and attitudes towards people with disabilities that are getting better (Ametepee & Anastasiou, 2015). The education services for students with disabilities have changed from segregation, integration and inclusion. The fact, that three type of services still be implemented (Florian, 2008), like that in Romania (Ghergut, 2011), in China (Deng & Zhu, 2016). Segregation is an education system which segregates the education for students with special needs with education for students in general. The implementation of this system is the existence of special schools known as Sekolah Luar Biasa (SLB) in Indonesia for different types of disabilities, namely special schools for students with visual impairment, hearing impairment, intellectual disabilities, physical disabilities, and behavioral disorders.

While integration is the education system in which they learn together with students in general. However, not all students with disabilities participants can be accepted or attend regular schools. Those who can meet the terms and conditions applied are able to attend the regular school. As an example a student with visual impairment could attend regular school only if they have normal intelligence, have orientation and mobility skills at the certain level and the student doesn’t have issue of behavior and so forth. In this education system student has to adjust into the prevailing system in school. The fact, there are problems about it, for example, a majority of the students were stressed about school work and keeping up with their sighted peers and described feelings of loneliness (Verdier, 2016).

Unlike the system of segregation and integration, inclusion system is a system that accommodates the education needs and all forms of challenges to learning experienced by students. Therefore, it can be said that inclusive education accepts all learners with a wide range of diversity without any exception (Kratochvilova, 2015). In addition, a student study in inclusive education setting school doesn’t adjust into the prevailing system in school but vice versa (Nasibullo, et al, 2015). Principally, in the inclusive education system all students regardless their condition are accepted in the school. Basically, inclusive education is an education that respects differences in children and provides services to all children without making an exception regardless of their physical, mental, intellectual, social, emotional, economic, gender, ethnicity, culture, residence, language and so on. All children learn together, both in the formal or informal classroom or school. The study shown that children from inclusive classroom were expressed more high sympathy for children with disabilities (Gasser, et al, 2013; Gonçalves & Lemos, 2014).

In 1990 the international community implemented the world declaration on Education for All (EFA), which agreed that all countries should be committed on providing access to education for all children. In fact, in most countries there are still many children who are discriminated in education of whom are children with disabilities or children with special needs (Hameed & Manzoor, 2016).

According to the Ministry of Education Regulation No. 70 in 2009, all elementary schools should accept all children with special needs. In reality there are still...
many elementary schools that are unwilling to accept children with special needs due to various reasons the school makes. Some reasons are quite reasonable, although it doesn’t support the principles of inclusive education. The principle of inclusive education is children shouldn’t be refused in any schools they want to attend (Booth, M. T. & UNESCO, 2003).

Therefore, in 1994 the special needs education stakeholders held world conference on Special Education in Salamanca, Spain that produces the Salamanca Statement. Indonesia, as one of the participating countries to sign and approve the conference, is obliged to implement inclusive education. Inclusive education has been pioneered in Indonesia since the 1990s. Until now, inclusive education continuously disseminates and develops. The success on its implementation is influenced by many factors such as culture, politics, and human resources (Kwon, 2005). This research was conducted with the motivation to implement the ideal of inclusive education in Indonesia through the application of the special education services in an inclusive setting. The same research were about the implementation of inclusive education for special needs learners in Malaca Malaysia (Latiff, et al, 2014), in Sweden (Ineland, 2016), in Botswana (Mukhopadhyay, et al, 2012), in New Zealand (Selvaraj, 2016), in Japan (Futaba, 2016), in Korea (Song, 2016), in Hongkong (Poon-McBrayer & Wong, 2013), in Australia (Anderson & Boyle, 2015), in England (Lauchlan & Greg, 2015), in India (Sharma & Das, 2015).

In special education 2013 curriculum there are indications that do not comply with the spirit of inclusive education. For example, there are three concepts of education services for children with special needs, namely education services for children with special needs who have average and above average intelligence. These children are given the opportunity to enroll in regular schools using the regular curriculum as a whole; for children with mild and moderate level of special needs with below average intelligence are encouraged to enroll in special classes with special teachers and curriculum; and for those who experience severe disabilities are encouraged to enroll in special schools. Thus, the implementation of the education based on the 2013 curriculum is not in accordance with the concept or the philosophy of inclusive education.

The main problem of this research is the implementation of education for children with disabilities in elementary school as the implementation of inclusive education. It is considered important because there has been a gap between the ideal conditions with the actual conditions on the implementation of special education with the inclusion model in elementary school. Conducting a research focusing on developing the education services model for children with disabilities (special education) in inclusive setting in elementary school is absolutely important to help decreasing or eliminating the education gap.

METHOD

This research was conducted in elementary school having. The school is the state elementary school in district of Bandung which has 27 students with special needs which include intellectual disabilities, physical disabilities, learning difficulties, and multiple disabilities. The principal and four teachers participated as respondents in this study.

In accordance with the objectives of this research, namely to design a model of special education service in inclusive setting in elementary school, then the research was conducted with a qualitative approach. This qualitative approach carried out by the following procedure: (1) a descriptive study on the implementation of special education at an elementary school to draw real conditions, (2) do a literature study related to the implementation of inclusive education in elementary school, and (3) Focus Group Discussion (FGD) to test the feasibility of the model.

FINDINGS AND DISCUSSION

Findings

The model is built on three foundations: First, education service procedure for students with special needs called Standard Operating Procedures (SOPs). Second, the guidelines for the implementation in Elementary school in the form of eight National Education Standards (NES), and third is the principle of the model implementation, namely flexibility.

Figure 1. Three Foundation of the Special Education Model in Inclusive Setting

![Figure 1. Three Foundation of the Special Education Model in Inclusive Setting](chart)

This model is called a flexible model of special education services in inclusive settings in elementary school because one of the foundations used in this model is the flexibility principle. This model is a framework to guide the implementation of inclusive special education in elementary school. These three model foundations can be described in the chart below.
In the outline the implementation of inclusive education using this model in elementary school will implement through this following stages. A student who is going to attend the school will be selected by Panitia Penerimaan Peserta Didik Baru (PPDB), a committee in charge of accepting new student in the school. The approval for accepting the student with special needs in school is still highly depends on the principal’s policy.

After the student is accepted at the school, there will be an identification to find out the challenges that the student might have during the learning and the further assessment will be performed. This information will be used as the foundation to design the learning based on the student’s needs. The learning program can be individualized learning program (ILP) or the classical learning program with a wide range of adjustment.

After learning program is available, the teacher then starts the learning or intervention in accordance with the learning program that has been compiled. In the learning process, the regular teachers are responsible both for the student with special needs and the other students. To provide education for student with special needs, regular teachers may be assisted or receive consultation from Guru Pembimbing Khusus (GPK) or special teacher. The study shown that importance of collaboration between general dan special education teachers’ in inclusive education practices (Khairuddin, 2016). The special teacher is a teacher who has the qualifications to handle student with special needs. In addition, in the learning process the student with special needs also needs support from all communities involved such as parents, government and others (Kozleski, et al, 2015). In principle, the learning for student with special needs can be implemented in regular school with various modifications, such as modifications on the learning objectives, materials, and learning methods (Kuyini, et al, 2016).

Evaluation is needed to analyze the student with special needs’ progress based on the learning objectives that have been designed. This evaluation for student with special needs in regular schools also requires adaptation as well as the learning process. In addition the program and implementation of intervention should also be evaluated. Furthermore, the assessment process, program design and implementation of the program need an annual review thoroughly as feedbacks for the program following year.

In implementing this model, school has to follow all the procedures and integrate it with the eight National Education Standards (NES) as the foundation for the implementation. In addition, all activities should be implemented flexibly.

Discussion

This flexible model on Special Education Services in Inclusive Setting Elementary School is built in three foundations, namely; education service Standard Operating Procedures (SOPs) for children with special needs, guidelines for the implementation in Elementary school in the form of eight National Education Standards (NES), and the flexibility principle. The stages (syntax) within this model refer to the SOPs activities which include (1) the new students’ admissions (PPDB), (2) identification and assessment, (3) learning or intervention, and (4) evaluation. These stages are adapted from the model formulated by Mc Loughlin & Lewis (2001).

In Indonesia student who attends elementary school is selected by Panitia Penerimaan Peserta Didik Baru (PPDB). The selection conducted in most primary schools so far has not given ample opportunity for children with special needs to go to school. Furthermore, the rejection towards student with special needs is also based on the severity level of disabilities. If the level of disability is relatively mild some elementary schools are willing to accept the student. In fact, some students with special needs are not identified at the time they register to school, but more likely during their learning process. For example, children are known to have intellectual disabilities when their scores on all subjects are below the average.

The provision of Guru Pembimbing Khusus (GPK) or Special Teacher is still facing many challenges, such as in terms of funding and availability of GPK. In addition, GPK academic qualifications has not fully achieved because they don’t have special education qualification. For that, both are needs of models for preparing special and general education preservices teachers focussed are in use of assistive technologies, functional behavioral assessment, and instructional

CONCLUSIONS AND SUGGESTION

Basically, the readiness of the teachers and other school members are quite good. Both the teacher and principal show positive attitudes towards the existence of children with special needs. On the other hand, they haven’t had sufficient understanding and experience on teaching children with special needs.

REFERENCES


