ARTICLE

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Abstract

This paper discusses the procedure and result of the formulation of the child-friendly teacher’s skill in the Early Childhood Education Institution (PAUD). The formulation of the indicators was performed through the following steps: conducting conceptual study towards the child-friendly teachers’ skill in PAUD, constructing the operational definition from the child-friendly teachers’ skill, establishing operational definition, the operational definition was used to construct a blueprint containing indicators of child-friendly teachers in PAUD. The result of the present study is in the form of three indicators of child-friendly teacher. These indicators are teacher’s skill in planning, implementin, evaluating and reporting the result of the implementation of non discriminative education stimulus, health, nutrition, care, and protection program for children in PAUD.

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INTRODUCTION

The growing number of Early Childhood Education Institution (PAUD) in Indonesia increases along with the number of Raw Participation Rate (APK) of students in PAUD (Pusat Data dan Statistik Pendidikan dan Kebudayaan, 2016). This requires PAUD to possess quality management and organization of various programs. One of the indicators of PAUD service quality leads to maximum students’ growth and development. Accordingly, in its organization, PAUD puts children’s as one of the service quality standards.

The attainment of maximum growth and development is a part of children well-being achievement. In several advanced countries, children wellbeing consists of the following dimensions: material wellbeing, health-safety, education, behavior-consequences, as well as domicile and environment (Adamson, 2013). In realizing children wellbeing, teachers-children relationship is essential (Løhre et al., 2010). Besides, children wellbeing can also be realized through a child-friendly school environment (Gill, 2008). In other words, a child-friendly school environment is a dimension of children wellbeing. A child-friendly school is a school that is capable of satisfying children’s rights.

Children’s right is one of the points the early childhood education institution should satisfy. The Ministry of Women Empowerment and Child Protection has made an attempt in satisfying children’ rights in educational environment in the form of Child-Friendly School (CFS) (Deputi Tumbuh Kembang Anak, 2015). Child-Friendly School refers to a program that is organized in order to satisfy children's right, to protect children from violence, and to create a non-discriminative environment.

The fulfillment and protection of children's right in child friendly school concept are translated by Ministry of Education and Culture of the Republic of Indonesia through The Directorate of Early Childhood Education Development in the form of Program Holistik Integratif (Integrative-Holistic Program) in PAUD (Rohmadheny and Saputra, 2018). Children’s rights refer to the
rights to grow and develop without discrimination. The fulfillment of needs on integrative and holistic growth and development determine their health quality, intelligence, and social maturity in the next phase. (Direktorat Pembinaan PAUD, 2015). Accordingly, it can be said that Child-friendly school in PAUD is the implementation of Integrative-Holistic Program.

Integrative-Holistic program is a program emphasizing the fulfillment of children’s rights in the form of education stimulus, health, nutrition, care, and non-discriminative protection. The success of the implementation of Integrative-holistic program in PAUD cannot be separated from the teacher’s contribution as the element of Early Childhood Education. Teacher is a part of human resources who becomes the driving motor for education services. (Septiyan Dwi Cahyono and Rubiyanto, 2017). Therefore, the teacher's skill in implementing the integrative-holistic program as the manifestation of child friendly-school is crucial.

Teacher’s skill in implementing integrative-holistic program refers to the teacher’s skill in realizing child friendly-school in early childhood education. Accordingly, their skill in implementing the integrative-holistic program in early childhood education can be called as child-friendly teacher's skill. In order to find out the teacher's skill in implementing the integrative-holistic program, an indicator to measure the teacher's skill in PAUD is necessary. Therefore, the measure employing one of the indicators of child friendly-PAUD children is highly needed to identify the skills.

LITERATURE REVIEW
Teacher is a professional educator whose main function is to educate, teach, guide, direct, train, assess, and evaluate learners in formal early childhood education, elementary education, and secondary education (Indonesia, 2005). Based on that regulation, the term "teacher" is only for professional educators of formal education. Therefore, PAUD teacher refers to the educator whose duties are in Kindergarten level or equivalent.
PAUD teacher (Kindergarten-level or equivalent) is one of the crucial components in providing services that are able to fulfill the children's right. Every child holds equal rights to live, develop, and participate in accordance with the proper values and dignity. Besides, they also hold rights to be protected from violence and discrimination (Indonesia, 2002). Based on the regulation, The Indonesia Government, through the Ministry of Education and Culture, stipulate the regulation on violence prevention and countermeasure in education by implementing child friendly-school concept (Republik Indonesia, 2015). Child friendly-school concept is defined as a program that is aimed to establish a safe, clean, caring, and environmentally-cultured condition. Besides, it also aims to ensure the fulfillment of children's right and protection from violence, discrimination, and other mistreatments as long as the children are in school. School is expected to support the children’s participation, especially in planning, making policies, learning, and supervision (Deputi Tumbuh Kembang Anak, 2015). From the statement above, it can be said that child-friendly emphasizes the fulfillment of children's right.

The attempts in fulfilling children's right in early childhood education has been realized into the integrative-holistic program (Rohmadheny and Saputra, 2018). Based on Early Childhood Education National Standard in the regulation of the Ministry of Education and Culture National Standard in the regulation of the Ministry of Education and Culture no. 137 of 2014, Holistik Integratif program (HI) is a program that should be carried out by every Early Childhood Education Institution (Republik Indonesia, 2014a). The program covers the provision of education services, health services, care, parenting, and protection to all children in any condition. The fulfillment of needs on integrative and holistic growth and development determine their health quality, intelligence, and social maturity in the next stage. (Direktorat Pembinaan PAUD, 2015). The implementation of HI program is proved to be able to improve the children's cognitive ability, character building, children-
teacher bonding, and service quality of Early Childhood Education. (Farida, 2015; Handayani and Munawar, 2011; P. D. Rahayu, 2016; S. Rahayu, 2016; Widodo, 2017). Therefore, it can be said that the teacher who is able to implement HI program is a child-friendly PAUD teacher. Through that conceptual analysis, it can be concluded that the children-friendly PAUD teacher's skill refers to the educator's skill on service program for Kindergarten-level and equivalent, in satisfying children's right, it covers education stimulus, health and nutrition services, care, and non-discriminative protection.

METHOD

The procedure carried out in designing indicator to identify the child-friendly PAUD teacher’s skill is as follow: (A) conducting conceptual study, (b) formulation operational definition, (c) constructing the blueprint of the instrument containing child-friendly PAUD teacher. Conceptual study was performed by reviewing juridical basis from the policies associated with education, teacher, child friendly-school, and integrative holistic program in PAUD. Then, the result of conceptual study was used to formulate the operational definition regarding the child-friendly teacher in Early Childhood Education. Once the operational definition had been obtained, the last step was to design the blueprint of the instrument containing the variables. The blueprint of the instrument will be used to design research instrument in the form of survey questionnaire and document observation guidelines in the form of checklist.

The child-friendly PAUD teacher's skill is defined as the educator's skill on service program for Kindergarten-level and equivalent, in satisfying children's right, it covers education stimulus, health and nutrition services, care, and non-discriminative protection. Referring to the conceptual definition, the operational definition of child friendly-PAUD teacher is the skill of Kindergarten teacher or equivalent in (a) designing, (b) carrying out, (c) evaluating and reporting the education, health, nutrition, care, and
protection service to all children in any condition.

RESULT

The result of the present study is an instrument blueprint containing three items of indicator of child-friendly PAUD teacher; This blueprint consists of the following indicators: planning, implementing, evaluating, and reporting the implementation of education, health, nutrition, care, and protection to all children in any condition without discrimination. The following table shows the blueprint.

Table 1. Blueprint of Child-friendly PAUD teacher’s skill

<table>
<thead>
<tr>
<th>Variable</th>
<th>Indicator</th>
<th>Descriptor</th>
<th>No. of item</th>
</tr>
</thead>
<tbody>
<tr>
<td>Child-friendly PAUD teacher’s skill</td>
<td>Be able to design an integrative holistic-based program</td>
<td>Designing a non-discriminative integrative holistic-based curriculum</td>
<td>1</td>
</tr>
<tr>
<td></td>
<td>Designing an education activity program</td>
<td>2, 3, 4, 5, 6</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Designing a health activity program</td>
<td>7, 8, 9, 10</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Designing nutrition activity program</td>
<td>11, 12, 13</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Carrying out an education activity program</td>
<td>14, 15, 16</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Carrying out a health activity program</td>
<td>17, 18, 19, 20</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Be able to carry out an integrative holistic-based program</td>
<td>21, 22, 23</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Carrying out a nutrition activity program</td>
<td>24, 25, 26</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Carrying out a caring activity program</td>
<td>27, 28, 29</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Carrying out a protection activity program</td>
<td>30, 31, 32</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Be able to evaluate and report an activity program</td>
<td>33, 34, 35</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Evaluating and reporting an education activity program</td>
<td>36, 37</td>
<td></td>
</tr>
</tbody>
</table>
In the blueprint above, there are sixteen descriptors. Those descriptors are: designing non-discriminative integrative holistic-based curriculum, planning education stimulus program, planning health activity program, planning caring activity program, planning protection activity program, carrying out education stimulus program, carrying out health activity program, carrying out nutrition activity program, carrying out caring activity program, carrying out protection activity program, evaluating and reporting the implementation of education stimulus program, evaluating and reporting the implementation of health activity program, evaluating and reporting the implementation of nutrition activity program, evaluating and reporting the implementation of caring activity program, evaluating and reporting the implementation of protection activity program.

While the number of item of the instrument, in this blueprint, is forty-five items.

The numbers of the item are distributed to several descriptors. The first descriptor consist of one item, five items in the second descriptors, four items in the third descriptors, three items in the fourth descriptors, three items in the fifth descriptors, and four item items in the sixth descriptors. The seventh until the eleventh descriptors consist of three items respectively, while the eleventh until the fifteenth consist of two items respectively.

**DISCUSSION**

Designing non-discriminative integrative holistic-based curriculum is the first stage the teacher need to perform before designing more detailed program. The more detailed program refers to programs carried
out annually, every semester, every month, every week, or even every day, that contains various developmental field.

Basically, the curriculum design that considers the aspect integrativenes in the integrative and holistic development of early childhood is one of the principles that is need to be concerned in developing PAUD curriculum referring to *Kurikulum 2013 PAUD* (Republik Indonesia, 2014b, 2014c). There is an emphasis on ‘non-discriminative in order to make the designed curriculum may concern the practicability for children with developmental condition that is different from the average children based on the early detection result in during the students' enrollment. The result of early growth and development detection of the students will be the basis for teacher to provide stimulation and intervention that fits their needs. (Republik Indonesia, 2014c). Therefore, the holistic and integrative stimulation and intervention program that is translated into the activity programs should be adjusted to the various children's growth and developmental characteristic (Mallory and New, 1994).

The next indicator is to design and to carry out the education stimulus program that adheres to the developed curriculum. Education stimulus program is also based on the characteristic of children's early detection of growth and development (Direktorat Pembinaan PAUD, 2015). Education stimulus plan needs to be designed from the annual planning, semester planning, weekly planning, and daily planning.

Education stimulus on childhood is focused on the development of all of their developmental aspect. Children's developmental aspects that are essential to be developed are physical motor aspect, cognitive, language, social emotion, moral and religious values, and art (Republik Indonesia, 2014a). The planned stimulus program in one day should be able to contain these six aspects.

The designed activities should be consistent with the principle of early childhood education and use interesting methods. One of the principles is learning through playing.
Through playing opportunities, child will be able to explore and discover their knowledge, skill, and creativity (Holis, 2017).

Other principles are child-focused, active learning, life skill and character values development-oriented, conducive environment, democratic learning, learning media, sources, and informants in PAUD environment so that the learning can be more contextual and meaningful (Direktorat Pembinaan PAUD, 2015; Latifah and Hernawati, 2009; Widodo, 2017).

The next indicator is to plan and carry out the health activity program and nutrition activity program. These programs cover periodical activities held by the institution either independently or by collaboration or involving professionals. The forms of periodic activity that can be carried out independently are weighing, height measurement, healthy and nutritious food habituation, periodic supplement feeding program, Healthy life habituation, healthy snack program, simple children's physical condition monitoring (temperature, physical wound, etc.) during children arrival and before they go home.

Program that involves collaboration with professionals related to the part that cannot be carried out by PAUD institution. It involves the facilitation for medical staffs to perform early detection on growth and development (DDTK) and Stimulation, Detection, and Early Intervention of Growth and Development (SDIDTK) (Republik Indonesia, 2014c), and other nutrition improvements, as well as widening relevant and sustainable cooperation (Direktorat Pembinaan PAUD, 2015).

The next indicator is to plan and carry out caring activity program. Basically, this program refers to the parental involvement in carrying out early childhood education Since parents are the first and main educator for their children. Besides, educational institution and parents are also parts of education trisentra. The role of education trisentra is essential in children’s character building (Kurniawan, 2015). Accordingly, teachers are expected to possess skill in planning the programs that may involve parental involvement.
The last indicator is to plan and carry out protection program. The form of protection for children in PAUD varies, they are: (A) to ensure their toys are safe and clean; (b) safe, clean, and comfortable environment; (c) to require the birth certificate as a protection for child’s rights as a citizen; (d) to provide first aid box to handle the injured children in PAUD immediately; (e) to perform prayer in accordance with the followed religion; (f) to ensure that they are free from bullying and child violence; and so forth (Ajisuksmo, 2010; Direktorat Pembinaan PAUD, 2015; Indonesia, 2002; Musjtari and Nurul, 2006; Suyanto and Hariadi, 2002).

All dimensions of integrative holistic program service in PAUD that has been carried out needs to be evaluated and reported to the associated parties. The evaluation is performed periodically; the observation is carried out regularly on a daily, weekly, monthly, or semester basis under the designed plan. The report can be delivered to the parents in the form of students’ developmental report.

Besides, the report on students' physical growth also needs to be reported periodically to the associated parties such as *puskesmas* (community health center) and *dinas pendidikan* (Education Official). That report can be used as the children nutrition status monitoring (PSG) that has been included in PAUD services.

**CONCLUSION**

Based on the description above, it can be concluded that the indicator that can be used to measure the child friendly- PAUD teacher are:

1) Designing education stimulus, health, nutrition, care, and child protection.
2) Carrying education stimulus, health, nutrition, care, and child protection.
3) Evaluating and reporting education stimulus, health, nutrition, care, and child protection.

These three points can be carried out to all children in PAUD institution without discrimination.
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