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### THE EDUCATION AND TRAINING PROGRAM GUIDELINE FOR SPECIAL GUIDANCE TEACHER COMPETENCE DEVELOPMENT IN INDONESIAN INCLUSIVE SCHOOL

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Abstract The provision of inclusive schools in Indonesia requires the fulfillment of several aspects of inclusive education. Fulfillment of these needs include curriculum, facilities and infrastructure, teachers, and learning in accordance with the principles of inclusive education. Teachers in inclusive classes must have the competence to teach students with special needs. In addition, inclusive classes also require special special guidance teachers as instructional design or as team teaching. However, this training program for special guidance teachers has not been developed in a general, comprehensive and integrated manner. So that in this article an education and training program was developed for the teacher competence development guidelines in Indonesian inclusive school. If every school requires at least one special guidance teacher, then at the elementary formal education level, junior high, high school and equivalent schools, the total number of special guidance teachers is 259,244 teachers. While for the kindergarten level the number of teachers is 85. 499 teachers. Competency Standards for Special Guidance Teachers refer to Minister of National Education Regulation No. 16 of 2007 - Academic Qualification Standards and Competencies of Teachers and Minister of National Education Number 32 of 2008 - Academic Qualification Standards and Competencies of Special Education Teachers. In general, there are four competencies that must be mastered by Special Guidance Teachers, namely Personality, Social, Pedagogic, and Professional Standards. The education and training list is divided into three main parts, namely general education and training subjects, basic training subjects and supporting training subjects. This program has not been validated and field tested. In the next step research it is necessary to validate by experts and field testing to determine the level of validity and effectiveness of the program.

Keywords: inclusive education, education and training program, teachers competence

#### 1. Introduction

Education is the fundamental right for every child. The world nowadays is taking serious care to deliver school-aged children to complete their primary education. The action was the goal of the "Millennium Development Goals" (MDGs) and "Education for All" (EFA) (Slavin, 2996; WHO, 2008; Rieser, 2012). The Indonesian government also made a political

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commitment to "World Education Forum" (2000) to achieve Basic Education for All. As an implementation to actively participate in world activities, the Government of the Republic of Indonesia has enacted a Law on National Education System (Law No.20 / 2003) based on the 1945 Constitution of the Republic of Indonesia. Republic of Indonesia Article 31 paragraph (1) states that every citizen has the right for education and paragraph (2) every

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citizen must take basic education and the government is obliged to finance it.

Furthermore, as stated in the 1945 Constitution of the Republic of Indonesia and the Law on the National Education System, this shows that children with special needs have equal opportunities to get a decent education without exception. One of the efforts to facilitate children with special needs is an special-need school. However, according to data from the Ministry of Education and Culture and BPS, more than 1.6 million children with special needs at school age do not have the opportunity to attend school. More than 32 thousand schools, it can only accommodate less than 300 thousand students (Maulipaksi, 2017; kemdikbud.go.id, bps.go.id). Therefore, more than 1.3 million people with special needs do not have the opportunity to go to school. To give equal rights to get a decent education, Indonesia has developed an inclusive education system.

Inclusive education in Indonesia begins when world issues are committed to the Education for All (EFA) movement. In addition, it refers to the "Salamanca Statement and UNESCO Framework for Action" (1994) which stated that the rights of every child must be educated and recognized about differences in interests, abilities and learning needs. Yet, in its implementation, even after the 2004 Bandung Declaration and the Republic of Indonesia's National Education Minister's Regulation Number 70 of 2009 which confirms the commitment of all parties involved in Indonesia to Inclusive education, up to now the number of inclusive schools in Indonesia is less than 1000 schools from various levels and less than 16 thousands of students with special needs are accommodated (Maulipaksi, 2017: kemdikbud.go.id, bps.go.id).

The domino effect that arises from the problem of the availability of inclusive education schools is to accommodate children with special needs is the fulfillment of all aspects of the inclusive education system such as curriculum, facilities and infrastructure, teachers, and learning in accordance with the principles of inclusive education. Learning for children with special needs has unique characteristics as a result of the physical, psychological, mental, and social conditions of children with special needs. Therefore, being a teacher of children with special needs requires

adequate competence. The law of teachers and lecturers, emphasizes that there are four competencies that must be possessed by the teacher that is: pedagogic competence, professional competence, personal competence, and social competence.

The profile of teacher competencies in the inclusive education system, in addition to having general competencies, must also have specific competencies in the learning of children with special needs. Understanding the figure of children with special needs, reviewing curriculum and assessments of children with needs, learning and evaluation strategies, and reporting of learning outcomes, is a specific competence that must be owned by teachers of children with special needs. Efforts to improve the competence of teachers of children with special needs, can be carried out starting from preservice learning activities, to inservice learning activities. Inservice learning activities, one of which is carried out through activities to improve teacher competencies in inclusive education. Through this training the development program. of competencies can be improved according to the needs in the field.

## 2. Understanding of Inclusive Education

Inclusive education is a system of providing education for children who have certain limitations and other children who are put together without considering the limitations of their respective limitations (Garnida, 2015). According to the Directorate of Special School Development (in Garnida, 2015), inclusive education is a system of education services that provides opportunities for all children to learn together in public schools by taking into account the diversity and individual needs, so that the child's potential can develop optimally. The spirit of inclusive education is to give the widest possible access to all children, including children with special needs, to obtain quality education and provide educational services in accordance with their needs (Granida, 2015). Inclusive education is education that includes all children together in a climate and learning process with appropriate educational services and in accordance with the individual needs of students without discriminating children from ethnic backgrounds. social

economic, political, family abilities, language, gograph (remoteness) place of residence, gender, religion, and differences in physical or mental conditions (Ni'matuzahroh & Nurhamida, 2016).

Inclusive education is an ideal place for all children (Garnida, 2015) regardless of needs especially. The characteristics of inclusive education have 4 meanings that is: 1) Inclusive education is a process that goes on in its efforts to find ways to respond to the diversity of individual children, 2) Inclusive education means obtaining ways to overcome obstacles in learning, 3) Inclusive education means that children have the opportunity to attend school, participate and get meaningful learning outcomes in their lives, and 4)Inclusive education is intended for children who are classified as marginal, exclusive and need special education services in learning.

The main purpose of inclusive education is to educate children with special needs in regular classroom together with normal children with support that is appropriate to their needs in the school that is closest to their place of residence and without discrimination (Stubbs, 2008). In addition, inclusive education will minimize the limitations of the conditions of growth and development of children and to maximize the opportunities for children with special needs to be involved in the same social environment as children in general. Inclusive education also aims to prevent the occurrence of more severe conditions and developmental irregularities that make children more helpless and prevent increasing child powerlessness in other aspects because of their limitations (Ni'matuzahroh & Nurhamida, 2016).

#### 3 The Needs for Special Guidance Teachers

Ediyanto, Atika, Kawai & Prabowo (2017) in their research stated that in learning in inclusive classes, it is impossible to have only one teacher in a classroom. There are at least one classroom teachers and one special guidance teachers (GPK). Classroom teachers who understand about learning content and classroom guidance teachers who understand how students with special needs learn. Classroom teacher and special guidance teachers (GPK) collaboration will bring the inclusive classes to ideal. However, in

accordance with the Minister of National Education Regulation Number 70 of 2009 concerning Inclusive Education in Article 10 which requires district / city governments to provide at least one GPK to a designated education unit. In addition, the provincial government is obliged to assist the tasks to improve competence in the field of special education for educators and education personnel in education units and providers of inclusive education.

Handayani & Rahadian (2013) suggests that there is still a shortage of teachers in the implementation of inclusive education, especially Special Guidance Teachers (GPK). The existence of GPK is a major problem for inclusive schools located far from special schools (SLB). Based on secondary data from Hellen Keller Foundation - Indonesia, the number of GPKs that have been trained reached 281 people. Ideally, one GPK is for one school with expertise for all disabilities.

The explanation above can be seen that the need for the number of Special Guidance Teachers is as follows.

# 3.1. The Need For Special Guidance Teachers According To The Minister Of National Education Regulation Number 70 Of 2009 Concerning Inclusive Education.

Based on the number of districts / cities, according to data from the Directorate of Regional Arrangement, Special Autonomy, and the Regional Autonomy Advisory Council, Ministry of Home Affairs of the Republic of Indonesia in 2014, the number of autonomous regions in Indonesia is 542 (34 Provinces, 415 districts and 93 cities). The number of Special Guidance Teachers is at least 542 teachers spread in various regions in Indonesia.

## 3.2. The Need For Special Guidance Teachers According to the Number of Schools

According to BPS data for 2015/2016, the number of schools in Indonesia can be seen in table 1.

**Table 1.** Number of Needs for Special Guidance Teachers Based on Number of Schools

No	Grade	Total
1	Senior High School	33.191
2	Junior High School	53.957
3	Elementary School	172.096

4	Kindergarten	85.499
Total		344.743

Source: www.bps.go.id

## 3.3. The need for special guidance teachers (GPK) according to the number of classes

This condition is an ideal condition for inclusive education. Each inclusive classes has classroom teachers and special guidance teachers (GPK). This condition can be fulfilled through the stages of fulfillment of the number of special guidance teachers (GPK) by district / city and according to the number of schools fulfilled.

## 4 Understanding of Special Guidance Teachers (GPK)

In Indonesia, there are three laws and regulations governing GPK. These laws and regulations are:

 a. Minister of National Education Regulation Number 70 of 2009 concerning Inclusive Education for Students Who Have Abnormalities and Have Special Intelligence and / or Talent Potential.

#### Article 10

- (1) The regency / city government is obliged to provide at least 1 (one) special guidance teacher to the education unit designated to organize inclusive education.
- (2) The education unit of inclusive education providers who are not appointed by the district / city government must provide at least 1 (one) special guidance teacher.
- (3) The district / city government is obliged to improve competence in the field of special education for educators and education personnel in the education unit that organizes inclusive education.
- (4) The Government and the provincial government assist and provide special supervisors for the education unit for inclusive education providers who need it according to their authority.
- (5) The Government and the provincial government help improve competence in the field of special education for educators and education personnel in the education unit that organizes inclusive education.
- (6) Competency enhancement as referred to in paragraph (3) and paragraph (5) can be done through:

- Center for Development and Empowerment of Educators and Education Personnel (P4TK);
- Educational Quality Assurance agency (LPMP);
- University (PT);
- Other education and training institutions within the regional government, the Ministry of National Education and / or the Ministry of religion;
- Teacher / Principal Working Groups (KKG, KKS), School Supervisory Working Groups (KKPS), MGMP, MKS, MPS and the like.
- b. Government Regulation (PP) No.19 of 2005 concerning National Education Education Standards.

#### Article 41

- (1) Every education unit that carries out inclusive education must have education personnel who have the competence to organize learning for students with special needs.
- c. Minister of Empowerment of State Apparatus and Bureaucratic Reform Regulation No. 16 of 2009 concerning Teacher Professionals and Credit Numbers.

Chapter VII Details of Assessed Activities and Elements

#### Article 13

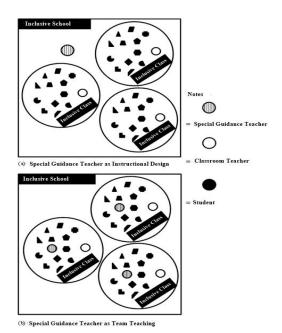
- (4) Teachers other than carrying out the activities referred to in paragraph (1), paragraph (2), or paragraph (3) can carry out additional tasks and / or other tasks relevant to the function of the school / madrasah as:
- Special guidance teachers for the education unit that organizes inclusive education

Based on the three regulations above the Special Advisor teachers (GPK) have not been specifically defined. According to the page that teaches about Special Guidance Teachers (pinplb.com/gpk) are teachers who serve as learning consultants for children with special needs in inclusive education institutions. As for the duties of the Special Counselor Teacher as follows. 1) Having responsibility as a consultant for the implementation of inclusive education in schools, 2) Collect data about students with special needs in schools as a basis for preparing individual learning programs and individual learning plans, 3) Collaborate with

class teachers, counceling teachers and other relevant parties in the preparation of individual learning programs and individual learning plans, 4) Modifying learning that is appropriate to the needs of the class which includes the implementation plan of learning, facilities and infrastructure and assessment, and 5) Conduct regular monitoring of the achievement of the implementation of learning in inclusive schools.

Contrary to the above understanding that special guidance teachers are not involved in classroom learning. According to Zeiger (2018), the role of special guidance teachers is involved in classroom learning. guidance teachers have assignments namely, 1) together with the class teacher to design a learning plan to suit the needs of students, 2) Evaluate learning outcomes and develop review material for individual learning programs that are suitable for the needs of students with special needs before or after learning, 3) Not focusing on students with special needs alone, special guidance teachers are also responsible for helping general education teachers manage the class, and 4) Helps regulate classroom rules and routines, working with classroom teachers to create a comfortable climate in the classroom.

Based on the explanation above, there are two understandings of special guidance teachers, namely special guidance teacher as instructional design and teacher as team teaching (can be seen on picture 1). Special guidance teacher as instructional design means the teacher is a little involved in classroom learning. The involvement of teachers in this understanding is to identify the special needs of students with special needs in classroom. Whereas for the special mentoring teacher as team teaching means the teacher is directly involved in learning in classes together with the classroom teacher.



**Figure 1.** The understanding of Special Guidance Teacher as Instructional Design and Team Teaching

#### 5 Education and Training Program for Competence Development of Special Guidance Teachers

#### 5.1. Program Objectives and Participants

This Special Guidance Teacher Development Development Competency Education and Training Program is a classroom teacher in regular schools (inclusive schools), special school teachers, or prospective special guidance teachers who are recruited directly (appointments from undergraduate or general) throughout Indonesia (can be seen on picture 2). The number of program participants to meet the number of Special Guidance Teachers in each formal school is 1 school 1 special guidance teacher. Based on the number of formal elementary, junior high, high school and equivalent schools, the total number of special guidance teachers is 259,244 teachers. While for the kindergarten level the number of teachers is 85. 499 teachers. While the implementation is a step that is adjusted to the approach method and method of the Special Guidance Teacher Competency Development Training and Education Program.

#### 5.2. Objective

Educational Goals and Special Competency Teacher Development Competency Training as follows

- a. Develop general knowledge about the principles of learning in inclusive education.
- b. Improve technical skills in designing learning in inclusive classroom settings.
- c. Develop practical experience and deepening specialization types of children with special needs in learning settings in inclusive schools.

#### 5.3. Benefits

The expected benefits after the implementation of this Special Guidance Teacher Competency Development Education and Training Program are:

- a. Have the same understanding about the principles of learning in inclusive education.
- b. Increased technical skills of special guidance teachers in designing learning in inclusive classroom settings
- Increased practical experience and deepening specialization types of children with special needs in learning settings in inclusive schools.



**Figure 2.** Program participants can come from public school teachers, newly graduated students, and extraordinary school teachers.

### 5.4. Special Guidance Teacher Competency Standards (SKG)

Competency Standards (SKG) for Special Guidance Teachers refer to Minister of National Education Regulation No. 16 of 2007 - Academic Qualification Standards and Competencies of Teachers and Minister of National Education Number 32 of 2008 - Academic Qualification Standards and Competencies of Special Education Teachers. In general, there are four competencies that must be mastered by Special Guidance

Teachers, namely Personality, Social, Pedagogic, and Professional Standards (can be seen on picture 3)

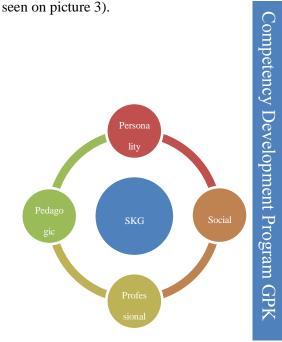


Figure 3. Competency Standart of Special Guidance Teachers in Indonesia

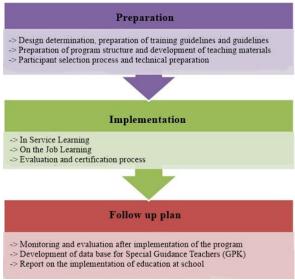
#### 5.5. Approaches and Methods

Strategies in the Education and Special Teacher Competency Development Training Program are the principles of effective, efficient and sustainable. Effective principles in this program can be described as follows. 1) Using an adult learning approach with active and fun learning method, 2) Provide various applications and learning methods for children with special needs, 3) Maximizing the use of multimedia in the implementation of education and training, and 4) Using portfolio assessment models in evaluating the results of training.

To support the use of the above strategies, various training and training methods were used this training through material input, discussion and question and answer, brainstorming, games, assignments, group work, peer teaching, classroom teaching practices, group dynamics, and other methods relevant. The efficient principle in this program are having a structured report and reported as an evaluation material for the subsequent program implementation and having an integrated database that is thoroughly and openly accessed with the aim of equitable training programs. The sustainable principle in this program are have clear monitoring of special mentoring teachers who have participated in the program, evaluating special mentoring teachers who have participated in the program, and become a source of knowledge for other teachers who have not participated in the program.

#### 5.6. Components and Activity Flow

The special Guidance Teacher Development and Competency Development Training series includes three phases of activities, namely preparation, implementation and evaluation and follow-up plans (can be seen on picture 4).



**Figure 4.** Components and Activity Flow of Program

## 5.7 Structure and Description of Program Implementation

The implementation phase of the Teacher Competency Development Education and Training Special Advisor is planning three stages, namely in service learning, on the job learning and evaluation and certification. The education and training list is divided into three main parts, namely general education and training subjects, basic training subjects and supporting training subjects. The general education and training subjects consist of 4 topics with a total of 10 hours of study. The main training subjects consist of 39 topics with a total of 424 study hours. In this subject there is one subject "On the Job Learning" as much as 50 hours of lessons held at school. Whereas for supporting training subjects consists of 4 topics with a total of 16 hours of study. Full description of the program structure in Appendix 1 and an explanation of the structure of program implementation in Appendix 2.

#### 5.8 Resource persons and facilitators

The resource persons and facilitators for this Special Counseling Teacher Development and Competency Development Program are from PPPTK Kindergarten and PLB trainers, competent College Academics and competent qualified Field Practitioners.

#### 5.9 Funding

The cost of implementing this Special Guidance Teacher Development and Competency Education Program can come from the budgets of all parties related to the development of inclusive education such as the Central Government, Regional Governments, Universities, Community Institutions, CSR, Foreign Aid Funds, or Mandiri. Funding schemes can be through independent funds or partnerships.

#### 6 Conclusion

This Guidance for Special Guidance Teacher Development Education and Training Program (GPK) is developed based on theoretical basis, legislation and a thorough understanding of inclusive education. Through this guideline, it is hoped that it can provide a clear and comprehensive overview of the Education Program and Training for Development of Special Guidance for Teacher Guidance and can contribute improvement of the competence of special supervisor teachers. Hopefully this program can be implemented for the success of Indonesian Education in general and for Indonesian Inclusive Education in particular.

#### 7 Future Directions

The program entitled "The Education and Training Guidelines for Special Guidance Teacher Development in Indonesian Inclusive Schools" has not been validated and field tested. In the next step research it is necessary to validate by experts and field testing to determine the level of validity and effectiveness of the program. Validation and field testing processes aim to evaluate and improve the program. In addition, based on reviews conducted by Teacher Training at the PPPPTK TK and PLB (called WidyaIswara), it is necessary to undertake tiered training in a shorter period of time. Suppose it is divided into training, basic, intermediate, advanced and

high stages. This can be an indicator of the level of the ability of special guidance teachers and improve the certification process. In addition, in the next stage it is necessary to develop teaching materials and assessment tools in accordance with the guidelines of this training program.

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## **Appendix 1. Implementation Program Structure**

Program	Subject	Code	Total
	· ·		Hour
A.	1. Ministry of	A1	2
General	Education and Culture		
	Policy 2. Local Education	A2	2
	Policy	AZ	2
	3. Culture and Nation	A3	4
	Character Education		-
	4. Design and	A4	2
	Technique for the		
	Implementation of		
	Special Counseling		
	Teacher Competency		
D. Dogio	Training	B1	0
B. Basic	1. Inclusive School Capital	ВI	8
	2. Profile of Special	B2	6
	Guidance Teacher		
	Competencies		
	3. Educational	В3	6
	Psychology		
	4. Inclusive Education	B4	6
	5. Identification and	B5	10
	Assessment of Children		
	with Special Needs		- 10
	<ol><li>6. Learning for Blind Children</li></ol>	B6	10
	7. Writing and Reading	В7	10
	Braille		
	8. Orientation and	В8	10
	Mobility	77.0	
	9. Learning for Deaf Children	В9	10
	10. Deafness, Language	B10	10
	Development and		
	Needs of		
	Communication		
	Perceptions of Sound		
	and Rhythm 11. Principles,	B11	10
	Techniques and	D11	10
	Learning Procedures		
	for Communication		
	Perceptions of Sound		
	and Rhythm		
	12. Learning for	B12	10
	Mentally Retarded		
	Children		
	13. Self-Development	B13	10
	Program	D14	10
	14. Learning for Slow	B14	10
	Learning Children 15. Learning for	B15	10
	Children with	D13	10

Program	Subject	Code	Total Hour
	Impairment		
	16. Motion Development Program	B16	10
	17. Sustainable	B17	10
	Professional		
	Development		
	18. Spiritual	B18	10
	Development in		
	Inclusive Schools		
	19. Learning for	B19	10
	Autistic Children		
	20. Management of the	B20	10
	Behavior of Autistic		
	Children		
	21. Picture Exchange	B21	10
	Communication System		
	(PECS)	Daa	10
	22. Learning for	B22	10
	Children with Learning Difficulties		
	23. ICT-based Student	B23	10
	with Special Needs	D23	10
	learning		
	24. Learning Media for	B24	10
	Student with Special	B21	10
	Needs		
	25. Adaptive Guidance	B25	10
	26. Approaches,	B26	20
	Strategies and		
	Learning Methods		
	for Student with		
	Special Needs		
	27. Student with	B27	8
	Special Needs Class		
	Management		
	28. Learning for Gifted	B28	10
	Children	DCO	10
	29. Vocational For	B29	10
	Student with Special		
	Needs	D20	10
	30. Curriculum  Development for	B30	10
	Student with Special		
	Needs		
	31. Syllabus and lesson	B31	10
	plan for Student with	231	10
	Special Needs		
	32. Learning	B32	10
	Evaluation for Student		
	with Special Needs		
	33. Classroom Action	B33	10
	Research		
	34. Single Subject	B34	10
	Research		
	35. Guidance and	B35	8
	Counseling for Student		

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Program	Subject	Code	Total Hour
	with Special Needs		
	36. Nutrition and	B36	6
	Health in Student with		
	Special Needs		
	37. Cooperation	B37	6
between Parents and			
Schools			
	38. Project-Based	B38	20
	Learning Model		
	39. On the Job	B39	50
	Learning		
C.	1. Group Dynamics	C1	4
Support	1. Laboratory	C2	4
	Utilization Student with		
	Special Needs		
	3. Physical Fitness	C3	6
	4. Action Plan	C4	2
TOTAL			450

**Appendix 2. Implementation Program Description** 

Subject   JPL   Subject's   Description	Description					
Coaching Teacher Guidance   Coaching and Character Education   Culture   Coaching   Coa		_	JPL	•		
1. Government Policy in Education  2 Inform policy studies and actual issues about the policies of the Ministry of Education and Culture in developing teacher professionalism nationally.  2. Local Government Policy in Special Coaching Teacher Guidance  3. National Culture and Character Education  Education  3. National Culture and Character Education  4 Design and Technique for the  Dicioprogram in coaching and improving the competence of special guidance teachers.  Presenting orientation and concept of National Character and Culture Education, as well as analyzing social problems in Cultural and Character Education settings.			- 1 D	_		
Policy in Education studies and actual issues about the policies of the Ministry of Education and Culture in developing teacher professionalism nationally.  2. Local Government Policy in Special Coaching Teacher Guidance in coaching and improving the competence of special guidance teachers.  3. National Culture and Character Education  Education Fresheld Character and Culture Education, as well as analyzing social problems in Cultural and Character Education settings.  4 Design and Technique for the Technique of Explain the design and techniques of	1		_		I	
Education  actual issues about the policies of the Ministry of Education and Culture in developing teacher professionalism nationally.  2. Local Government Policy in Special Coaching Teacher Guidance  Guidance  3. National Culture and Character Education  Education  4 Presenting orientation and concept of National Culture Education, as well as analyzing social problems in Cultural and Character Education settings.  4 Design and Technique for the  Education  2 Explain the design and techniques of	1.		2			
about the policies of the Ministry of Education and Culture in developing teacher professionalism nationally.  2. Local 2 Inform the local Education Office program in coaching and improving the competence of special guidance teachers.  3. National Culture and Character Education  Education Presenting orientation and Concept of National Culture Education, as well as analyzing social problems in Cultural and Character Education settings.  4 Design and Technique for the Education techniques of Education techniques of		•				
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4 Design and 2 Explain the Technique for the techniques of				Character		
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Technique for design and the techniques of				settings.		
the techniques of	4	Design and	2	Explain the		
l		Technique for		-		
Implementation   implementing				-		
		_				
of Special special training		_				
Counseling for teacher						
Teacher guidance				_		
Competency competencies.				competencies.		
Main Program			Progr	am		
1. Inclusive School 8 Explain the	1.		_			
Capital Scientific	1.			_		
Structure of		- ~ <b>T</b>				
Inclusive						
Education and						
the actual						
issues that				issues that		
accompany the				accompany the		
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	No	Subject	JPL	Subject's Description
				inclusive
				education at the
1				policy,
_				conceptual, and
				empirical
				levels as a
				frame of mind
				for the
				development of
				special mentor
				teachers.
	2.	Profile of	6	Explain the
	۷.	Special	0	four
		Guidance		competencies
		Teacher		
				of special
		Competencies		guidance
				teachers and
				their
				elaboration in
				the main tasks
				as educators for
				children with
				special needs.
	3.	Educational	6	Presenting
		Psychology		rational,
				concept, and
				benefits of
				educational
				psychology
				studies for the
				benefit of
				student with
				special needs
				learning
	4.	Inclusive	6	Presenting
		Education		philosophical
				reviews,
				policies,
				conceptual,
				management of
				the
				implementation
				of inclusive
				education, and
				empirical
				analysis of the
				implementation
				of inclusive
				education in
				Indonesia.
		Identification	10	
	_	identification	10	Presenting basic concepts
	5.	A L '		nasic concents
	5.	and Assessment		
	5.	of Children with		of the character
	5.			of the character of student with
	5.	of Children with		of the character of student with special needs,
	5.	of Children with		of the character of student with

#### Cite this as:

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No	Subject	JPL	Subject's
110	Bubject	JIL	Description
			and
			assessment,
			and techniques
			for carrying out
			assessments for
			student with
		10	special needs.
6.	Learning for Blind Children	10	Presenting the
	Blind Children		concept of children with
			visual
			impairment,
			orientation and
			learning
			principles that
			are appropriate
			to the needs of
			developing the
			potential of
			blind children.
7.	Writing and	10	Presenting
	Reading Braille		concepts,
			principles and
			forms of
			braille, and
			applying steps
			to read and
8.	Orientation and	10	write braille.
0.	Mobility	10	Presenting concepts and
	Wiodinty		principles and
			techniques of
			orientation and
			mobility
			learning.
9.	Learning for	10	Presenting the
	Deaf Children		concept of deaf
			children,
			orientation and
			learning
			principles that
			are compatible
			with the
			potential
			development needs of deaf
			children.
10.	Deafness,	10	Presenting
10.	Language	10	concepts of
	Development		hearing
	and Needs of		impairment,
	Communication		analysis of
	Perceptions of		language
	Sound and		development of
	Rhythm		deaf children,
	-		and
			background on

No	Subject	JPL	Subject's Description
			the importance of BKPBI programs for deaf children.
11.	Principles, Techniques and Learning Procedures for Communication Perceptions of Sound and Rhythm	10	Presenting principles, techniques, and learning procedures for BKPBI.
12.	Learning for Mentally Retarded Children	10	Presenting the concept of mentally retarded children, orientation and learning principles that are in accordance with the needs of developing the potential of mentally retarded children.
13.	Self- Development Program	10	Presenting concepts, principles, forms, and techniques of self-development program learning.
14.	Learning for Slow Learning Children	10	Presenting the concept of slow learning children, orientation and learning principles that are in accordance with the needs of the development of the potential of slow learning children.
15.	Learning for Children with Impairment	10	Presenting the concept of child impairment, orientation and

No	Subject	JPL	Subject's Description
			learning principles that are in accordance with the needs of developing potential for children with physical disabilities.
16.	Motion Development Program	10	Presenting the concepts, principles, forms and techniques of learning the development
17.	Sustainable Professional Development	10	program.  Presenting concepts, principles and forms of PKB (Sustainable Professional Development).
18.	Spiritual Development in Inclusive Schools	10	Presenting concepts, principles, forms and techniques of Spiritual Development in Inclusive Schools
19.	Learning for Autistic Children	10	Presenting the concept of children with autism, orientation and learning principles that are appropriate to the needs of the development of potential Autistic children.
20.	Management of the Behavior of Autistic Children	10	Presenting concepts, forms, analysis of the behavior management of autistic children, as well as steps to manage the

			Subject's
No	Subject	JPL	Description
			behavior of
			autistic
			children.
21.	Picture	10	Presenting
	Exchange		concepts, forms
	Communications		and procedures
22	System (PECS)	10	for using PECS
22.	Learning for Children with	10	Presenting the
	Learning		concept of children with
	Difficulties		learning
	Difficulties		difficulties,
			orientation and
			learning
			principles that
			are in line with
			the potential
			development
			needs of
			children with
			learning difficulties.
23.	ICT-based	10	Explain the
23.	Student with	10	concepts,
	Special Needs		principles and
	Learning		forms of ICT-
	8		based student
			with special
			needs learning
			and the steps to
			develop ICT-
2.1		10	based learning.
24.	Learning Media	10	Presenting
	for Student with		concepts,
	Special Needs		principles and forms of
			adaptive
			learning media
			for student with
			special needs,
			as well as steps
			for developing
			adaptive
			learning media.
25.	Adaptive Guards	10	Presenting
			concepts,
			principles and
			forms of
			adaptive care and steps for
			developing
			adaptive care.
26.	Approaches,	20	Presenting Presenting
	Strategies and		concepts,
	Learning		principles and
	Methods for		procedures for
L,	Student with		scientific,
	Student with		scientific,

No	Subject	JPL	Subject's Description
	Special Needs		thematic and integrated learning procedures
27.	Student with Special Needs Class Management	10	Explain the concepts, principles and forms of student with special needs class management, as well as steps to develop student with special needs class management.
28.	Learning for Gifted Children	10	Presenting the concept of CIBI children, orientation and learning principles that are in line with the potential development needs of the gifted children.
29.	Vocational for Student with Special Needs	10	Presenting Vocational concepts, principles and procedures for student with special needs
30.	Curriculum Development for Student with Special Needs	10	Presenting curriculum concepts, principles and forms of curriculum development for student with special needs, as well as curriculum development modification techniques for student with special needs
31.	Syllabus and lesson plan for Student with Special Needs	10	Presenting concepts, forms and steps for the preparation of syllabi and

No	Subject	JPL	Subject's Description
			lesson plan for
			student with
			special needs.
32.	Learning	10	Presenting
	Evaluation for		concepts,
	Student with		principles and
	Special Needs		procedures for
			Learning
			Evaluation for
			student with
			special needs
33.	Classroom	10	Presenting
	Action Research		Class Action
			Research
			concepts,
			principles and
	a		procedures.
34.	Single Subject	10	Presenting the
	Research		concepts,
			principles and
			procedures of
			Single Subject
2.5		- 0	Research.
35	Guidance and	8	Presenting
	Counseling for		concepts,
	Student with		goals,
	Special Needs		principles,
			principles of
			guidance and
			counseling, and
			applying them
			for the benefit
			of developing
			the potential of student with
			special needs.
36	Nutrition and	6	
36.	Nutrition and Health in	6	Explain the
	Student with		concepts, forms, and
	Special Needs		principles of
	Special recus		nutrition and
			health in
			student with
			special needs.
37.	Cooperation	6	Explain Explain
37.	between Parents	0	concepts,
	and Schools		forms, and
			principles of
			cooperation
			between
			parents and
			schools, as well
			as steps to
			develop
			parental
			cooperation
			with schools.

No Subject JPL Descri	ect's
38. Project Based 20 Presenting	
Learning Model concepts	,
principle	
procedur	
the Proje	
Based Le	earning
Model	
39. On the job 50 Participa	
learning with will be g	
mentoring the task of the task	
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Schools	C
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Activity	
SUPPORTING PROGRAM	
1. Group dynamics 4 Providing	
dynamic	
activities	to
realize m	nental,
physical,	
academic	
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preparati	-
training	on as
training participa	on as
2. Physical fitness 6 Provide	on as
2. Physical fitness 6 Provide activities	on as
2. Physical fitness 6 Provide activities can main	on as  nts.  that  itain
2. Physical fitness 6 Provide activities can main physical	on as  nts.  that  ttain fitness
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2. Physical fitness 6 Provide activities can main physical to be able participa	nts.  that tain fitness e to
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2. Physical fitness 6 Provide activities can main physical to be able participa training activities activities	on as  nts.  that ttain fitness e to te in
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No	Subject	JPL	Subject's Description
			training participants to prepare action plans after participating in the special
			guidance teachers competency training training.
		450	

#### **Competency Acquisition**

Training participants have an understanding of policies and actual issues of developing professionalism in teachers nationally.

The participants of the Training and Education have an understanding of the Local Education Office program in the development and improvement of the competence of special supervisor teachers.

Training participants gain an understanding of Cultural and National Character Education and can analyze social problems in the perspective of Cultural Education and nation's character

Participants have mental-academic understanding and readiness about the competency processes and demands that must be achieved during participating in the special guidance teacher competency training designed and implemented by the PPPPTK TK and PLB or other training institutions

Participants have an understanding of the scientific structure of inclusive education and the actual issues that accompany the development of inclusive education, at the policy, conceptual, and empirical levels, as a frame of mind in the development of the competence of special supervisor teachers.

Participants have a detailed understanding of the four competencies of special guidance teachers and their elaboration in the main tasks as education of children with special needs.

Participants gained an understanding of the background of educational psychology studies for educational practices, concepts and scope of educational psychology, and the benefits of educational psychology for the benefit of student with special needs learning.

The training participants gained an understanding of philosophical, policy, conceptual, management of the implementation of inclusive education, as well as empirical analysis of the implementation of inclusive education in Indonesia.

Participants have the competence to understand the characteristics of student with special needs, explain the concept of identification and assessment, and can make instruments in the implementation of the student with special needs assessment.

#### **Competency Acquisition**

Training participants have the competence to explain the concept of blind people, and identify the orientation and principles of learning that are appropriate to the needs of developing the potential of blind children.

Training participants have the competence to be skilled at reading and writing braille.

Training participants have the competence to explain the concepts and principles of O & M learning, and can simulate basic O & M techniques.

Training participants have the competence to explain the concept of deafness, and identify the orientation and principles of learning in accordance with the potential development needs of deaf children.

Training participants have the competence to explain the concept of extinction, analysis of the language development of deaf children, and the background of the importance of the BKPBI program for deaf children.

Training participants have the competence to explain the principles of BKPBI, and apply BKPBI learning procedures and techniques.

Training participants have the competence to explain the concept of mental retardation, and identify the orientation and principles of learning that are in accordance with the needs of developing the mentally retarded child.

Training participants have the competence to explain the concepts, principles, and forms of selfdevelopment learning programs, and can apply the learning steps of self-development programs.

Training participants have the competence to explain the concept of slow learning children, and identify the orientation and principles of learning that are in accordance with the needs of the development of the potential of slow learning children.

Training participants have the competence to explain the concept of quadriplegic, and identify the orientation and principles of learning that are in accordance with the needs of developing potential children with physical disabilities.

Training participants have the competence to explain the concepts, principles, forms and techniques of teaching and learning programs

Training participants have the competence to explain concepts, principles, forms of PKB (Sustainable Professional Development).

Training participants have the competence to explain the concepts, principles, forms and techniques of Spiritual Development in inclusive Schools

Training participants have the competence to explain the concept of autism, and identify the orientation and principles of learning that are in line with the potential development needs of autistic children.

Training participants have the competence to explain concepts, forms, analysis of behavioral management of children with autism, as well as steps to manage behavior of autistic children

#### **Competency Acquisition**

Training participants have the competence to explain the concepts, forms and procedures for using communication development through the PECS Technique

Training participants have the competence to explain the concept of learning difficulties, and identify the orientation and principles of learning that are in line with the potential development needs of children with learning difficulties.

Training participants have the competence to explain the concepts, principles, and forms of ICT-based student with special needs learning and the steps of developing ICT-based learning.

Training participants have the competence to explain concepts, principles, and forms of adaptive learning media for student with special needs, as well as steps for developing adaptive learning media.

Training participants have the competence to explain the concepts, principles, and forms of adaptive care and can implement steps to develop adaptive education.

Training participants have the competence to explain concepts and apply the principles and procedures of scientific, thematic and integrated learning.

Training participants have the competence to explain the concepts, principles and forms of student with special needs class management, as well as the steps to develop student with special needs class management.

Training participants have the competence to explain the gifted student concept, and identify the orientation and principles of learning that are appropriate to the potential development needs of the gifted-talented child.

Training participants have the competence to explain concepts and apply vocational principles and procedures to student with special needs

Training participants have the competence to explain the concepts, principles and forms of curriculum development for student with special needs, and apply curriculum development modification techniques for student with special needs.

Training participants have the competence to explain the concepts and forms of syllabus and lesson plan and to implement the steps in preparing the syllabus and lesson plan

Training participants have the competence to explain concepts and apply the principles and procedures for Learning Evaluation for student with special needs

Training participants have the competence to explain concepts and apply the principles and procedures of Class Action Research.

Training participants have the competence to explain the concepts and apply the principles and procedures of Single Subject Research.

Training participants have the competence to explain the concepts, objectives, principles, principles of guidance and counseling, and apply them to the

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DOI:

#### **Competency Acquisition**

interests of developing the potential of student with special needs.

Participants have the competence to explain and apply the principles of nutrition and health to student with special needs.

Education and training participants have the competence to explain concepts, forms, and principles of cooperation between parents and schools, as well as steps to develop parental cooperation with schools.

Training participants have the competence to explain the concepts and apply the principles and procedures of the Project Based Learning Model.

Training participants have the competence to practice teaching and create report documents accompanied by relevant attachments.

Training participants show mental, physical, and academic readiness to follow the entire learning process.

Training participants show physical fitness to be able to participate in training activities optimally.

Training participants gain direct experience to explore the use of laboratories for student with special needs.

The training participants have the competence to develop an action plan after participating in a special guidance teachers competency training.