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# IMPLEMENTATION OF KI HADJAR DEWANTARA'S PHILOSOPHY IN LEARNING TOPICS AT ISLAMIC KINDERGARTEN

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#### Abstract

Children's skills become the focus in education. The concept of implementing Ki Hadjar Dewantara's philosophy in building the character and skills of 4C Creativity Thinking and innovation, Critical Thinking and Problem Solving, Communication, and Collaboration. Critical thinking is critical thinking is the process of seeking the truth in information received or in problem-solving, or it is the capacity to think abstractly by applying analysis and assessment of information received. Problem solving is a capacity to overcome any hurdles that stand in the way of your aims. Communication is an aptitude for sharing information, messages, ideas, ideas, thoughts, and feelings with others with the goal of eliciting participation; as a result, the information, messages, ideas, ideas, thoughts, and feelings become the communicator's and communicant's property. Analysis of learning topics in teaching modules aims to measure the extent to which the teaching modules used in Darul Qalam Islamic Kindergarten contain learning topics that contain the implementation of Ki Hadjar Dewantara's philosophy (kodrat zaman dan kodrat alam). This research method uses content analysis through the study of teaching modules. Content analysis is an in-depth discussion of the contents of written or printed information in the mass media symbol coding technique, namely recording symbols or messages systematically, then given an interpretation. The results of analysis kodrat alam show that there are 14 indicators, including the highest on the focus indicator (49%), and the results of the analysis of kodrat zaman, creative (50%), collaboration(32%), critical thinking(11%), communication(7%).

Keywords: Ki Hadjar Dewantara's Philosophy, Skills, Kodrat Zaman, Kodrat Alam

#### Abstrak

Keterampilan anak menjadi fokus dalam pendidikan. Konsep penerapan filosofi Ki Hadjar Dewantara dalam membangun karakter dan keterampilan 4C Creativity Thinking and Innovation, Critical Thinking and Problem Solving, Communication, dan Collaboration. Berpikir kritis adalah berpikir kritis adalah proses mencari kebenaran dalam informasi yang diterima atau dalam pemecahan masalah, atau merupakan kemampuan berpikir secara abstrak dengan menerapkan analisis dan penilaian terhadap informasi yang diterima. Pemecahan masalah adalah kemampuan untuk mengatasi rintangan apa pun yang menghalangi tujuan Anda. Komunikasi adalah kemampuan untuk berbagi informasi, pesan, ide, gagasan, pemikiran, dan perasaan dengan orang lain dengan tujuan untuk memunculkan partisipasi; Sehingga, informasi, pesan, ide, gagasan, pikiran, dan perasaan menjadi milik komunikator dan komunikan. Analisis topik pembelajaran dalam modul ajar bertujuan untuk mengukur sejauh mana modul ajar yang digunakan di TK Islam Darul Qalam memuat topik pembelajaran yang memuat implementasi filosofi Ki Hadjar Dewantara (kodrat zaman dan kodrat alam). Metode penelitian ini menggunakan analisis isi melalui kajian modul ajar. Analisis isi adalah pembahasan mendalam tentang isi informasi tertulis atau tercetak dalam media massa dengan teknik pengodean simbol, yaitu mencatat simbol atau pesan secara sistematis, kemudian diberi interpretasi. Hasil analisis kodrat alam menunjukkan terdapat 14 indikator, diantaranya yang tertinggi pada indikator fokus (49%), dan hasil analisis kodrat zaman, kreatif (50%), kolaborasi (32%), berpikir kritis (11%), komunikasi (7%).

Kata Kunci: Filosofi Ki Hadjar Dewantara, Keterampilan, Kodrat Zaman, Kodrat Alam

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### Introduction

The era continues to develop with various skills that must be prepared in facing all its challenges. Proficiency, attitude, knowledge and skills never seem to find a dull point towards newness in various fields (Raihan, 2018). Changing times have occurred since the world entered the 21st century AD (Kholifah, 2019; Pakpahan et al., 2021; Wattanasin et al., 2021) which is specifically marked by the rapid development of various kinds of technology. The National Education Standards Agency (BSNP) (Sukri et al., 2016)calls the 21st century the century of knowledge where information is widely spread and technology develops (Daryanto, 2017). This makes the world of education begin to be required to print students to have literacy skills and mastery of skills that are needed for success in the future and to grow confidence in practicing them. (Utomo et al., 2023).

The civilization that students will face in the 21st century (Hatzigianni et al., 2023) is a combination of knowledge, thinking, innovation skills, media, literacy and Information and Communication Technology (ICT) and real life experiences. For this reason, a skill is needed that can lead someone to be successful in life (Etistika Yuni Wijaya et al., 2016). On the acupintar.id page it is stated that skills that must be mastered in the 21st century are skills known as 4C, namely Critical Thinking or critical thinking, Collaboration or the ability to work well together, Communication or the ability to communicate, and Creativity or creativity (4C, Skills to Be Developed For Students In The 21st Century, nd).

4C 21st Century Skills(Chu et al., 2021) are skills that students must have in order to survive in the current era of the Industrial Revolution 4.0, and succeed in the future. These 4C skills consist of; Creativity Thinking and innovation, Critical Thinking and Problem Solving, Communication, and Collaboration. Creativity (creativity) is the ability to develop, implement, and convey new ideas to others; being open and responsive to new and different perspectives (Hakkarainen & Ahtee, 2007). This ability relates to one's ability to create new combinations. Critical thinking is the ability to understand a complex problem. Then, connecting one information with other information, so that various perspectives will appear.

Ki Hadjar Dewantara's concept of the among system says that the among system which has a family spirit is based on 2 foundations, namely: 1. Nature's nature as a condition for progress as quickly and as well as possible 2. Independence as a condition and mobilizes the child's physical and mental strength so that he can have a personality strong and able to think and act independently. (Tarigan et al., 2022). He (Sukri et al., 2016) also said that interpreting education as an effort to guide all the natural forces that exist in children, both as individuals and as members of society, so that they can achieve perfection in life. The Ministry of Education and Culture (Kemendikbud) stated that the slogan Freedom to Learn which became the policy direction for the era of the Minister of Education and Culture (Mendikbud) Nadiem Makarim was inspired by the philosophy of the Father of National Education, namely Ki Hadjar Dewantara. (Jawa Pos, nd), So based on the philosophy of kihajar the minister of Education and Culture Nadiem Makarim issued a movement "Merdeka Belajar(Pujiarto et al., 2022)", which means freedom of thought. This movement is implemented in the educational curriculum. The independent learning movement aims to enable teachers and students to have a pleasant learning atmosphere. (Pangestu & Rochmat, 2021).

Education (Hatzigianni et al., 2023) based on the nature of the times is education that is carried out in accordance with the times. Currently, the prevailing education era is education with a 21st century mindset. Children are expected to have four skills, namely, critical thinking, creative, collaboration, and communication to realize the Pancasila student profile. The profile of Pancasila(Pujiarto et al., 2022) students is faith, piety to God Almighty, and has noble character, global diversity, mutual cooperation, independence, critical and creative reasoning. (Pusdatin, n.d.). This is very relevant to Ki Hajar Dewantara's thinking because it closely builds children's character and behavior but does not change children's behavior. In learning at school, educators must listen to the critical thinking of children. Children who think critically means creative children. Creativity increases when it is carried out in collaboration or working together. As a result of collaboration, children are still given the opportunity to argue or respond as a result of critical thinking.

The results of the pre-observations consisted of: 1. Interviews with parents regarding satisfaction with learning outcomes in the second mid semester of the 2022-2023 academic year after the implementation of the Kihadjar Dewantara philosophy in learning topics was enacted. 2. The results of observations made by the principal, that the implementation of the Kihadjar Dewantara philosophy on learning topics, students show more interest in learning, children are more creative, and express their ideas more about which activities they like and don't like. 3. Document results in the form of teaching materials and photos of learning implementation activities, that the Darul Qalam Islamic Kindergarten has created teaching modules which are arranged based on an analysis of the context of the unit and the needs of students according to the nature of the times and the nature of nature where the Kindergarten is located.

To prove the extent of the implementation of Dewantara's kihadjar philosophy in the topic of learning in Darul Qalam Islamic Kindergarten, the researcher is interested in conducting an analysis of the contents of the teaching module. The purpose of this research is to measure the extent to which the teaching modules used in Darul Qalam Islamic Kindergarten contain learning topics that contain the implementation of Ki Hadjar Dewantara's philosophy (kodrat alam and kodrat zaman). And it is hoped that through this research it can provide inspiration for the Merdeka Curriculum implementing unit in determining learning topics and teaching modules in accordance with the philosophy of Ki Hadjar Dewantara who was a character in the birth of the slogan "Merdeka Belajar" as a hallmark of the Merdeka Curriculum.

### Method

The research method was carried out through a study of teaching modules using a content analysis approach. Content analysis is defined as a scientific research technique aimed at describing the characteristics of the content and drawing inferences from the content. (Riadi, n.d.). Wisnu wrote "content analysis is a research tool used to conclude words or concepts that appear in texts or series of texts". Research that examines textbooks and written materials in textbooks that contain information to be examined, this research uses case analysis and qualitative research methods for documents. (Yasser et al., 2018).

The qualitative approach was chosen by the researcher because the researcher will not raise the appearance of the text in the teaching module which contains the implementation of Ki Hadjar Dewantara's philosophy, but rather find that perspective is built and formulated in the text, so that in this context the appearance of data will be very unpredictable and tentative which is characteristic qualitative approach (Rofiah, 2023).

The data sources used in this study include two types, namely primary and secondary data sources. One, primary data is a source of information that is directly related to the theme that is the subject of discussion, namely the teaching modules used in Darul Qalam Islamic Kindergarten, Bekasi City. Two, secondary data is supporting data that comes from written data from research results regarding the structure of the independent curriculum contained in the teacher's manual on learning and projects to strengthen the profile of Pancasila(Nainggolan et al., 2021) students in accordance with the philosophy of Ki Hadjar Dewantara, independent training teaching materials on the Merdeka Mengajar Platform (PMM) Ministry of Education and Culture, articles, journals, and the like which are considered relevant in this study. The data collection technique in this study is a documentation technique, according to Sugiyono (2018: 476) documentation (Suryana et al., 2018) is a method used to obtain data and information in the form of books, archives, documents, written numbers and pictures in the form of reports and information that can support research.

### **Results and Discussion**

This section describes the content analysis of the learning modules for a year of study, which are related to Ki Hadjar Dewantara's philosophy regarding the values of kodrat alam and kodrat zaman. The following is the presentation of the content analysis of the teaching modules:

	Teaching Module		
	Topic: My Home My Heaven (My Family)		
Part	Module Contents	Kodrat Alam	Kodrat Zaman
Activity Purpose	Children are used to saying greetings and greetings to their parents	Courtesy, and Respect	
Activity Core & Objectives (Learning Plan Tuesday,	Bold letters or text Children can know their "God" Children can color	Focus Give thanks Focus	
October 18, 2022)	Teacher asks questions about house rules Child can bounce the ball on the floor	Discipline	Collaboration
Core & Objectives of the Activity (Learning Plan for Wednesday, 19 October 2022)	Children are confident when doing assignments Children can participate in gymnastics	Self-confident	Collaboration
Activity Core & Objectives (Learning Plan for Thursday,	The children work together to pass the ball Children can circle the correct number	Cooperation	Collaboration
October 20, 2022)	symbol	Focus	
	opic: My Home My Heaven (Helping Mom & D	-	Kodrat Zaman
Part Core & Activity Objectives (Learning Plan Monday, October 24, 2022)	InformationTells about activities to help father & mother at homeClassify objects according to their useChild practice folding clothes	Kodrat Alam Responsibility Focus Independent	Communications
Core & Activity Objectives (Learning Plan Tuesday, October 25, 2022)	Practice watering plants         Child can jump 2 feet with obstacles         Child can draw cleaning tools with         instructions	Care Around Focus Focus	Collaboration
Core & Objectives of the Activity (Learning Plan for Wednesday, 26 October 2022)	Kids practice washing dishes Children can think logically	Independence ,Responsibility	critical thinking
Core & Objectives of the Activity	Children can participate in gymnastics Children can recognize the sentence thoyyibah	Give thanks	Collaboration
(Learning Plan for Thursday, 27 October 2022)	Children can walk on the boardwalk Child playing tangram	Focus Focus	Collaboration
Activity Core & Objectives (Friday Learning Plan, 28 October 2022)	Children practice congregational prayers	Discipline, Togetherness, Gratitude Focus, and	
,	Child can fold	Independent	
	Topic: My school (Independence Class)		
Part Activity Objectives (Learning Plan Monday, 1 August 2022)	Information Children visit groups in kindergarten Children can explore existing media in class to become play tools	Kodrat Alam Togetherness Independent	Kodrat Zaman

### Table 1. Content Analysis of Teaching Modules

	Children make class agreements by conveying ideas/ideas about class/play		
	agreements	Responsibility	
	Children can know Allah and his religion	Give thanks	
	Children can say their names boldly	Self-confident	Communication
Activity Objectives (Learning	Children can tell stories and hear their		
Plan Tuesday, August 2, 2022)	friends tell stories in front of the class		Communication
	Children can walk on the boardwalk	Focus	Collaboration
	Children can fold various shapes with various media	Focus	Creative
	Children can tidy up their places to eat and	Responsible	
	bags Children can participate in gymnastic	Responsible	
Activity Objectives (Learning Plan for Wednesday, 3 August	activities		Collaboration
2022)	Children can match the number concept with		
_~)	the number symbol	Focus	critical thinking
	Children can jump according to the numbers		
	on the card	Focus	Collaboration
	Children can love their friends		
		Care Around	
Activity Objectives (Learning	Children can play manipulatively with chairs and tables	Coordination	
Plan for Thursday, 4 August			
2022)	Child playing puzzles	Focus	
	Child playing picture pattern	Focus	
	Children can get used to eating with their right hand	Discipline	
	Children can get used to eating with their		
	right hand	Discipline	
Activity Objectives (Friday	Children want to make straight lines with various media	Focus	
Learning Plan, 5 August 2022)	Children can move cotton balls with clips	Tocus	
	according to numbers	Focus	critical thinking
	Children can creep and crawl		Collaboration
	Topic: I AM A STRONG AND HEALTHY MUSLI	М	
Part	Module Contents	Kodrat Alam	Kodrat Zaman
Activity Objectives (Learning	The child matches the picture that matches	P	
Plan Tuesday, August 23, 2022)	the pair Children can sort numbers	Focus	
		Focus	
	Children can be grateful for God's blessings for having clothes	Give thanks	
Activity Objectives (Learning	Children know how to take care of clothes	Responsibility	
Plan for Wednesday, 24 August	Children want to participate in a buttoning	Confident, and	
2022)	contest	dexterity	
	Children can sort numbers	Focus	critical thinking
	Children know the manners of undressing	Politeness	0
Activity Objectives (Learning	Children want to participate in the	Confident, and	
Plan for Thursday, 25 August	competition wearing socks	dexterity	
2022)	Child can complete the word	Focus	
	Child can sew	Focus	Creative
	Children can be grateful to Allah SWT who		
Activity Objectives (Friday	has created His creatures in various forms	Give thanks	
Learning Plan, 26 August 2022)	Children can fold various shapes with	Fe eu -	
	various media Learn about healthy foods and drinks	Focus	
		Care	
Activity Objectives (Learning	Cut and paste side dishes on various media	Focus	Creative
Plan Monday, August 29, 2022)	Know the manners of eating and drinking	10003	GILAUVE
	through videos	Politeness	
	Weigh the weight and measure the height	Care	

	Cut and paste side dishes on various media		
		Focus	Creative
	Hanging	Balance	Collaboration
	Children can recognize God's creation in the form of fruits and vegetables	Give thanks	
Activity Objectives (Learning Plan Tuesday, 30 August 2022)	Children can paint / finger painting their favorite fruit	Focus	
	Children can cooperate with their friends	Cooperation	
Activity Objectives (Learning Plan for Wednesday, 30 August	Children can coordinate between hands and feet through gymnastic movements	Coordination	
2022)	Children can squeeze oranges		Creative
	Kids can make orange juice		Creative
Activity Objectives (Learning Plan Monday, September 1, 2022)	The child walks on tiptoe	Focus, Dexterity	Collaboration
Activity Objectives (Friday Learning Plan, 2 September 2022)	Children can jump according to color	Focus	Collaboration
	Recognize good deeds and bad deeds towards parents	Give thanks	
Activity Objectives (Learning	Cleaning the classroom	Responsibility	
Plan Monday, September 5, 2022)	Writing words with various media	Focus	
	Play rope knot	Focus	
	Knowing how to protect, care for and love the environment	Responsibility	
Activity Objectives (Learning Plan Tuesday, September 6,	Know how to clean cutlery properly and correctly	Responsibility	
2022)	Fold shapes with various media Playing congklak	Focus	critical thinking
	Work together in a group	Cooperation	
Activity Objectives (Learning Plan for Wednesday, 7	Coordinating hands, body and legs through gymnastic movements	Coordination	Collaboration
September 2022)	Understanding traffic light colors	Discipline	
	Meronce according to the pattern	Focus	Creative
Activity Objectives (Learning Plan for Thursday, September 8,	Knowing how to care for and care for the body	Care	
2022)	Brushing teeth	Care	
	Clean your own nose Get to know the concept of time (morning,	Care	
Activity Objectives (Friday Learning Plan, 9 September	afternoon, evening) Know the activities carried out in the morning or evening	Discipline Discipline	
2022)	Walk jump and crawl according to the path	Focus	Collaboration
	Topic: TOPIC: My School (Free Class)		
Part	Module Contents	Kodrat Alam	Kodrat Zaman
Activity Objectives (Learning Plan Monday, August 8, 2022	Children can sing the president's name song	Self-confident	
	Children can know Allah and his religion	Give thanks	
Activity Objectives (Learning	Child can sew flags	Focus	Creative
Plan Tuesday, August 9, 2022	Children can follow the Indonesia Raya song	Compactness	
	Child can count flags	Focus	critical thinking
Activity Objectives (Learning	Children can cooperate	Cooperation	

Plan for Wednesday, 10 September 2022)	Children can participate in gymnastic activities		Collaboration
	Children can tidy up their places to eat and		55
	bags	Responsibility	
	Children can sort INDONESIAN letter cards		
	according to the example	Focus	
	Children can love their friends	Care	
Activity Objectives (Learning	Children want to play with their friends	Solidarity and togetherness	
Plan for Thursday, 11	Children can match the pictures of rice and	togetherness	
September 2022)	cotton	Focus	
	Children can do the cutting stage	Focus	
		Discipline,	
Activity Objectives (Friday Learning Plan, 12 September		Togetherness,	
2022)	Children can pray in congregation	Gratitude	
2022)	Children can tell stories	Self-confident	Communications
	Topic: Vehicles		
Part	Module Contents	Kodrat Alam	Kodrat Zaman
Activity Objectives (Learning	Practice concentration by jumping following		
Plan Monday, 20 February	instructions	Focus	
2023)	Cut according to the pattern	Focus	Creative
Activity Objectives (Learning	Write currency values	Focus	
Plan Tuesday, 21 February		10000	
2023)	Trace coins	Focus	Creative
	Shop at the market	Independent	
Activity Objectives (Learning	Do morning exercises		Collaboration
Plan for Wednesday, 22 February 2023)	Wash hands before and after activities	Care	
	Read the prayer before and after the activity	Discipline	
		· · ·	
	Eating together	Togetherness	
	Know the sentence thoyyibah Can work together in a game of moving	Give thanks	
Activity Objectives (Learning	hoops	Cooperation	
Plan for Thursday, 23 February	Arrange the pattern according to the picture	dooperation	
2023)	using a plastic cup	Focus	Creative
	Painting with watercolors	Focus	
	Game find the way		
Activity Objectives (Friday		Focus	
Learning Plan, 24 February		Gratitude,	
2023)	Practice congregational prayers	Discipline,	
		Togetherness	
	Recognize the difference between heavy and light		critical thinking
	Topic: Favorites		entited animality
Part	Module Contents	Kodrat Alam	Kodrat Zaman
	Retell the book that the child took in front of		Rourat Zaman
Activity Objectives (Learning	friends in their own language	Self-confident	Communications
Plan Monday, November 14, 2022)	Get to know the concept of numbers by		
2022)	counting the number of books he took		critical thinking
Activity Objectives (Learning	Child sings favorite song	Self-confident	
Plan Tuesday, November 15, 2022)	The child is able to fold to make a wallet	Focus	Creative
	Bold words according to pictures	Focus	5104470
	The child is able to fold to make a wallet	Focus	
Activity Objectives (Learning	The child is able to fold to make a wallet Children draw a hobby that they often do	Focus	

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Plan for Wednesday, 16 November 2022)	Children bold the word hobby that is done	Focus	
,	Gymnastics according to rhythm		Collaboration
Activity Objectives (Learning Plan for Thursday, November 17, 2022)	Child cuts carrots/picks spinach	Focus	
Activity Objectives (Friday	Children choose good and bad shows	Discipline	
Learning Plan, November 18,	Playing plasticine makes a TV		Creative
2022)	Television picture puzzle	Focus	
Торі	c: Medicinal Plants, Sub Topic: Family Medicir	al Plants	
Part	Module Contents	Kodrat Alam	Kodrat Zaman
Activity Objectives (Learning	Children can recognize the sentence thoyyibah	Give thanks	
Plan Monday, 12 September	Child can play collage*	Focus	
2022)	Kids can bounce the ball	Dexterity, Focus	Collaboration
	Yaa Rahman Yaa Rahiim Children can know God's love	Give thanks	
Activity Objectives (Learning Plan Tuesday, 13 September 2022)	Children can play rubber relay through straws	Togetherness, Dexterity, Coordination, Teamwork	Collaboration
	Children can tell stories with the provisions brought by processed potatoes	Self-confident	Communication
	Children can know how to care for plants*	Care	
	Children can tell about the experience of drinking the traditional herbal medicine of teleng flowers	Self-confident	Communication
Activity Objectives (Learning Plan for Wednesday, 14 September 2022)	Children can get to know the concept of numbers with the symbols of many-little numbers*		critical thinking
	Children can make shapes out of plasticine		Creative
	Children can recognize good and bad deeds	Responsibility	
Activity Objectives (Learning Plan for Thursday, 15 September 2022)	Children want to play the water relay	Togetherness, Dexterity, Coordination, Teamwork	Collaboration
	Child can draw types of family medicinal plants*	Focus	
	Children want to play snakes and ladders	Togetherness	Collaboration
Activity Objectives (Friday Learning Plan, 16 September 2022)	Children can distinguish pictures of toga and other plants by circling the pictures	Focus	
	Children want to make pictures of various circle shapes		Creative
	Topic: Animals		
Part	Module Contents	Kodrat Alam	Kodrat Zaman
Activity Objectives (Learning	Answer the questions given by the teacher	Self-confident	
Plan Monday, May 8, 2023)	Assemble objects	Focus	
	cutting	Focus	
Activity Objectives (Learning Plan Tuesday, 9 May 2023)	Jump with obstacles Complete word	Focus Focus	Collaboration

	Connecting objects	Focus	
	Looking for similar animals	Focus	
Activity Objectives (Learning Plan for Wednesday, 10 May	Write	Focus	
2023)	Do morning exercises		Collaboration
	Count and recognize number symbols		critical thinking
Activity Objectives (Learning Plan for Thursday, 11 May	Presentation "Hanum Tortoise"	Self-confident	Communications
2023)	Painting a turtle	Focus	
Activity Objectives (Friday	Listen to the stories of the prophet	Discipline	
Learning Plan, 12 May 2023)	Write Hijaiyah letters	Focus	
	Topic: Heroes' Day		
Part	Module Contents	Kodrat Alam	Kodrat Zaman
	Children can recognize the condition of the Indonesian nation before independence from the words poor, stupid, forced labor.	Care	
ctivity Objectives (Learning lan Monday, November 7, 022)	Child coloring tank car	Focus	
2022)	Child writes tank car	Focus	
	Children are creative from used materials to make tank cars		Creative
	Child builds a car out of lego		
			Creative
	Children can get to know the condition of the Indonesian nation before independence from the words poor, stupid, forced labor from the teacher's story	Discipline, Respect	
Activity Objectives (Learning	Children can get to know the word guerrilla from the teacher's story	Discipline, Respect	
	Child folding gun from origami paper	Focus	Creative
Plan Tuesday, November 8, 2022)	Child Arrange letters from the word gun using letter blocks	Focus	
	Child writes a gun	Focus	
	The child throws the ball into the basket	Focus	Collaboration
	Flag relay boy	Dexterity, Focus	Collaboration
	Child playing lego building a gun	Focus	Creative
	Child Arrange the letters of the word hat	Focus	
	Child doing cheerful gymnastics		Collaboration
	Children can create images from several lines	Focus	
	Child playing tangram people	Focus	
	The child throws the ball into the basket	Focus	Collaboration
	Flag relay boy	Dexterity, Focus	Collaboration
Activity Objectives (Learning Plan for Wednesday, November	Child colors and arranges pieces of a firefighter	Focus	
9, 2022)	The child throws the ball into the basket	Focus	Collaboration
	Flag relay boy	Dexterity, Focus	Collaboration
	Child playing plasticine		Creative
	The child throws the ball into the basket	Focus,	
	Flag relay boy	Dexterity Focus, Compactness, Teamwork and agility	Collaboration Collaboration

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	Topic: Hero's Day (National Hero)		
Part	Module Contents	Kodrat Alam	Kodrat Zaman
	Child writing word dare	Focus	
	The child says the sentence thoyyibah	Give thanks	
Activity Objectives (Learning Plan Monday, October 31,	Child Arrange and paste the letters of the word brave	Focus	
2022)	The child chooses a picture of the brave syllables	Focus	
	The child does the creeping activity like a sneaking hero		Collaboration
	The child says the sentence thoyyibah	Give thanks	
Activity Objectives (Learning	Child repeats singing the national anthem (forward undaunted)	Self-confident	
Activity Objectives (Learning Plan for Thursday, November 3,	Child writes number 10 (as hero's day date)	Focus	critical thinking
2022)	Child shows the number 10 of various numbers	Focus	critical thinking
	The child does the activity of putting the ball in the basket	Focus	Collaboration
	Tangram shape machete	Focus	
Activity Objectives (Learning Plan Monday, November 1,	Children sing the national anthem (forward fearlessly)	Self-confident	
2022)	Children are creative from lego forming weapons/swords/machetes etc		Creative
	Children imitate the style/clothing/attributes of the Hero's image or photo competition in the style of Pattimura, Sudirman, Cut Nyak Dien, RA Kartini heroes	Self-confident	
Activity Objectives (Friday Learning Plan, November 4, 2022)	The children pray together	Gratitude, Discipline, Togetherness	
	Child Putting together a jigsaw puzzle from cutouts	Focus	Creative
	Child coloring picture of soldier	Focus	Groutive
	Topic: PROPHET MUHAMMAD SAW		
Part	Module Contents	Kodrat Alam	Kodrat Zaman
	Pass the ball from below	nouruemum	Collaboration
Activity Objectives (Learning Plan Tuesday, September 27,		Cooperation	Collaboration
2022)	The game of pinning the ball on the back Children are able to sing the song I want to go to Mecca	Self-confident	Collaboration
	Children follow the rules of playing tents		
Activity Objectives (Learning	(mabit) Children can say dhikr sentences	Discipline	
Plan for Wednesday, 28 September 2022)		Give thanks	
	Children can learn to share / give alms	Care	Collaborati
	Children can move according to the song	Focus	Collaboration
Part	opic: heaven and earth, Sub Topic: earthly ob Module Contents	-	Kodrot Zamar
	Module Contents Sort organic and non-organic waste according to the place	Kodrat Alam Care	Kodrat Zaman
Activity Objectives (Learning	Coloring my earth	Focus	
Plan Tuesday, January 24, 2023)	Jump with instructions	Focus	Collaboration
-	Play numbers concept		critical thinking
	Recognize and color the landscape on earth	Focus	erneen unning

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Gymnastics follow the motion and rhythm		Collaboration
		critical thinking
	Discipline	
Make patterns from matches and bottle caps	•	Creative
Play mountain tread	Togetherness, agility	
Making eco enzymes		Creative
Drawing with instructions	Focus	
Watering the plants in the school yard	Care	
Make patterns from loose parts	Focus	Creative
Playing in the field getting to know nature and eating together	Togetherness	
Play ball with obstacles		Collaboration
	Focus	
Making fan creations of types of leaves		Creative
Creating earth shapes from plasticine		Creative
Cooperate with his friends	Cooperation	
opic: heaven and earth, Sub Topic: celestial b	odies	
Module Contents	Kodrat Alam	Kodrat Zaman
Complete the word source of heat and its uses	Focus	
Play take the ball in pairs in a hoop	Focus, Compactness, Teamwork and agility	
Sun collage		
	10000	Creative
		creative
meaning	Give thanks	
	Focus	Creative
		Creative Collaboration
		Creative
Sing the sun song	Self-confident	Groutive
Creations made sup hats and clouds		Creative
Creations made sun hats and clouds		Creative Creative
Creations made sun hats and clouds Loose Part	Focus,	Creative Creative
Loose Part Walk zig-zag in pairs holding hands	Cooperation	
Loose Part	Cooperation Focus	
Loose Part Walk zig-zag in pairs holding hands Tangram rocket image Play whisper horse take pictures	Cooperation	Creative
Loose Part         Walk zig-zag in pairs holding hands         Tangram rocket image         Play whisper horse take pictures         Creations make planets	Cooperation Focus Focus,	
Loose Part         Walk zig-zag in pairs holding hands         Tangram rocket image         Play whisper horse take pictures         Creations make planets         Loose Part	Cooperation Focus Focus,	Creative
Loose Part         Walk zig-zag in pairs holding hands         Tangram rocket image         Play whisper horse take pictures         Creations make planets	Cooperation Focus Focus,	Creative
Loose Part         Walk zig-zag in pairs holding hands         Tangram rocket image         Play whisper horse take pictures         Creations make planets         Loose Part         Sort the pattern on the picture         ic: heaven and earth, Sub Topic: natural phene	Cooperation Focus Focus, Togetherness Focus	Creative
Loose Part         Walk zig-zag in pairs holding hands         Tangram rocket image         Play whisper horse take pictures         Creations make planets         Loose Part         Sort the pattern on the picture	Cooperation Focus Focus, Togetherness Focus	Creative
Loose Part         Walk zig-zag in pairs holding hands         Tangram rocket image         Play whisper horse take pictures         Creations make planets         Loose Part         Sort the pattern on the picture         ic: heaven and earth, Sub Topic: natural phene	Cooperation Focus Focus, Togetherness Focus	Creative Creative Creative
Loose Part         Walk zig-zag in pairs holding hands         Tangram rocket image         Play whisper horse take pictures         Creations make planets         Loose Part         Sort the pattern on the picture <b>ic: heaven and earth, Sub Topic: natural phen</b> Module Contents         Habit of greeting when coming to school	Cooperation Focus Focus, Togetherness Focus Focus Momena Kodrat Alam	Creative Creative Creative
Loose Part         Walk zig-zag in pairs holding hands         Tangram rocket image         Play whisper horse take pictures         Creations make planets         Loose Part         Sort the pattern on the picture         ic: heaven and earth, Sub Topic: natural phene         Module Contents         Habit of greeting when coming to school         Play the hoop relay without letting your         hands go         Coloring pictures	Cooperation Focus Focus, Togetherness Focus Focus Kodrat Alam Politeness	Creative Creative Creative Kodrat Zaman Collaboration
Loose Part         Walk zig-zag in pairs holding hands         Tangram rocket image         Play whisper horse take pictures         Creations make planets         Loose Part         Sort the pattern on the picture         vic: heaven and earth, Sub Topic: natural phen         Module Contents         Habit of greeting when coming to school         Play the hoop relay without letting your         hands go         Coloring pictures         Earthquake mitigation motion and songs	Cooperation Focus Focus, Togetherness Focus Focus Kodrat Alam Politeness Focus	Creative Creative Creative Kodrat Zaman Collaboration Collaboration
Loose Part         Walk zig-zag in pairs holding hands         Tangram rocket image         Play whisper horse take pictures         Creations make planets         Loose Part         Sort the pattern on the picture         vic: heaven and earth, Sub Topic: natural phen         Module Contents         Habit of greeting when coming to school         Play the hoop relay without letting your         hands go         Coloring pictures         Earthquake mitigation motion and songs         Loose part	Cooperation Focus Focus, Togetherness Focus <b>Kodrat Alam</b> Politeness Focus Focus	Creative Creative Creative Kodrat Zaman Collaboration
Loose Part         Walk zig-zag in pairs holding hands         Tangram rocket image         Play whisper horse take pictures         Creations make planets         Loose Part         Sort the pattern on the picture         vic: heaven and earth, Sub Topic: natural phen         Module Contents         Habit of greeting when coming to school         Play the hoop relay without letting your         hands go         Coloring pictures         Earthquake mitigation motion and songs	Cooperation Focus Focus, Togetherness Focus Focus Kodrat Alam Politeness Focus	Creative Creative Creative Kodrat Zaman Collaboration Collaboration
	Play mountain tread         Making eco enzymes         Drawing with instructions         Watering the plants in the school yard         Make patterns from loose parts         Playing in the field getting to know nature and eating together         Play ball with obstacles         Play word chain         Making fan creations of types of leaves         Creating earth shapes from plasticine         Cooperate with his friends <b>opic: heaven and earth, Sub Topic: celestial bot</b> Module Contents         Complete the word source of heat and its uses         Play take the ball in pairs in a hoop         Sun collage         Loose Part         Know the sentence thayyibah and its meaning         Cut out pictures of celestial bodies         Loose part         Roll the ball backwards by bending         Astronaut Folding Creations	Number conceptFollow the rules in activities and gamesDisciplineMake patterns from matches and bottle capsTogetherness, agilityMaking eco enzymesTogetherness, agilityDrawing with instructionsFocusWatering the plants in the school yardCareMake patterns from loose partsFocusPlaying in the field getting to know nature and eating togetherTogethernessPlay word chainFocusMaking fan creations of types of leavesCreating earth shapes from plasticineCooperate with his friendsCooperationopic: heaven and earth, Sub Topic: celestial bodiesModule ContentsKodrat AlamComplete the word source of heat and its usesFocusPlay take the ball in pairs in a hoopFocusLoose PartKnow the sentence thayyibah and its meaningKnow the sentence thayyibah and its meaningGive thanksCut out pictures of celestial bodiesFocusLoose partRoll the ball backwards by bending Astronaut Folding CreationsSing the sun songSelf-confident

	Write down activities during the day and		
	night	Focus	
Activity Objectives (Learning	Color rain experiment		
Plan for Thursday, 9 February 2023)	Make creations day and night		Creative
	Loosepart the concept of		Creative, Critical
	addition/subtraction		thinking
	Playing blowing the ball in a glass filled with		
Activity Objectives (Friday	water	Focus	
Learning Plan, 10 February	Creations sticking to the shape of a kite	Focus	Creative
2023)	Drawing kite with instructions	Focus	
	Hot air balloon coloring	Focus	

Regarding to the results of the analysis of learning topics in teaching modules in the implementation of Ki Hadjar Dewantara's philosophy, the results of an analysis of the nature of nature are obtained which are aspects of the development of a child naturally at school and it is hoped that the child will develop with the morals contained in Ki Hadjar Dewantara's philosophy, and the results of the nature of the times which emphasizes the existence of 4C(Fadhil et al., 2021) Creativity Thinking and innovation, Critical Thinking and Problem Solving, Communication, and Collaboration (Creative, Critical Thinking, Communication, and Collaboration) among others in the following table;

						KOD	RAT ALAM							
	Indikator													
Tema Modul Ajar	Fok us	Sop an San tun	M en gh ar gai	Bersyu kur	Disip lin	Kerja sama	Mandiri	Peduli	Kebers amaan	Tang gung Jawa b	Koor dina si	Keta ngka san	Keko mpak an	Per cay a diri
Rumahku surgaku (membantu ayah dan ibu)	3	1	1	1	1	1								
Rumahku surgaku (keluargaku)	6			2	1		3	1	1	2				
Sekolahku (kelas merdeka) (1)	8		1	1	2		1	1	1	2	1			1
Sekolahku (kelas merdeka) (2)	5		1	2	1			1	2				2	2
Aku muslim kuat dan sehat	16	2		4	3			5		4	2	3		2
Kendaraan	7			1	2		1		2					
Kesukaan	7				1									2
Tanaman Obat (obat keluarga)	4								3	1		3	2	2
Binatang	9				1									2
Hari Pahlawan	19		3		2	1		1				4	1	
Hari Pahlawan (pahlawan nasional)	9		3	3	1									3
Kota Bekasi	18			2	5				3		1	1	1	3
Nabi	3			1	1	1		1						

**Table 1.** Analysis of the topic of teaching module learning on the philosophy of Ki Hadjar Dewantara (Kodrat Alam)

Muhammad														
SAW Langit dan bumi (benda bumi)	6					1		2	2			1		
Langit dan bumi (benda langit)	7	1				2			1		1	1		
Langit dan bumi (gejala alam)	7	1				1					1			1
Ramadhan & Idul Fitri	3			2										
Total	137	5	9	19	21	7	5	12	15	9	6	13	6	18

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*Chart 1. Analysis of the topic of learning modules on the philosophy of Ki Hadjar Dewantara (Kodrat Alam)* There are results from the analysis of the contents of the learning module



Learning topics at Darul Qalam Islamic Kindergarten, Bekasi City, showing the implementation of the philosophy of Ki Hadjar Dewantara on the indicators of kodrat alam, there are fourteen indicators and the percentages are focused (49%), courtesy (2%), respect ( 3%), grateful(7%), discipline(7%), cooperation(3%), independent(2%), caring(4%), togetherness(5%), responsibility(3%), coordination (2%), compactness (2%), confidence(6%).

Table 2. Analysis of the topic of teaching module learning on the philosophy of Ki Hadjar Dewantara (Kodrat	
Zaman)	

KODRAT ZAMAN						
	Indikator					
Tema Modul Ajar	Kreatif	Kolaborasi	Berpikir Kritis	Komunikasi		
Rumahku surgaku (membantu ayah dan ibu)	2	3				
Rumahku surgaku (keluargaku)	1	3	1	1		
Sekolahku (kelas merdeka) (1)	3	4		2		
Sekolahku (kelas merdeka) (2)	3	1	1	1		
Aku muslim kuat dan sehat	8	5	2			
Kendaraan	2	1	1			
Kesukaan	6	1	1	1		
Tanaman Obat (obat keluarga)	4	4	1	2		

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Binatang	2	2	1	1
Hari Pahlawan	8	9		
Hari Pahlawan (pahlawan nasional)	6	2	2	
Kota Bekasi	10	7	3	4
Nabi Muhammad SAW	2	3		
Langit dan bumi (benda bumi)	8	3	2	
a Langit dan bumi (benda langit)	9	1		
Langit dan bumi (gejala alam)	8	4	1	
Ramadhan & Idul Fitri	2		2	
Total	84	53	18	12

JECE (Journal of Early Childhood Education)

. Analysis of the topic of teaching module learning on the philosophy of Ki Hadjar Dewantara (Kodrat Zaman)



There are results from the content analysis of the learning module learning topics at Darul Qalam Islamic Kindergarten, Bekasi City, showing the implementation of Ki Hadjar Dewantara's philosophy on the indicators of the nature of the times, namely creative (50%), collaboration (32%), critical thinking (11%), and communication (7%)

### Discussion

## A. Kodrat Alam

Based on the results of the analysis of teaching modules in the implementation of Ki Hadjar Dewantara's philosophy, fourteen indicator results were obtained on the nature of nature which are aspects of the development of a child naturally at school and it is hoped that the child will develop with the morals contained in Ki Hadjar Dewantara's philosophy, including the following:

*Focus*: the indicator results are obtained in teaching modules that apply a focus attitude on children, this focus attitude is an aspect of natural development that has an impact on the influence of children's concentration in carrying out activities or activities in school and outside school.

**Politeness:** the results of the indicators are obtained in the teaching modules that apply courtesy to children, this polite attitude has a big influence on living in the outside community.

Value: the results of the indicators were obtained in the teaching modules

which apply children's ways to respect people who speak as good listeners, besides that this respect is taught to children to respect the heroes who have contributed to our country.

*Give thanks*: the results of the indicators are obtained in teaching modules that apply children's ways to give thanks to Allah SWT by means of worship carried out at school and teach children with thoyyibah sentences.

**Discipline:** the indicator results are found in teaching modules that apply children's ways to be disciplined by educating children to obey all the rules in school.

**Cooperation:** the indicator results are obtained in teaching modules that apply cooperative behavior to children's play activities, children's play activities that train this cooperation will influence the social life of children's friendships to adulthood in society.

**Independent:** the indicator results are found in the teaching modules that link a child's activities at home with learning at school, activities like that will have an effect on triggering a child's sense of independence to want to try to do it on their own without coercion.

*Care*: the results of the indicators are obtained in teaching modules that teach caring behavior for themselves and their surroundings, such as children who are required to care about personal hygiene and caring for plants around the school.

**Togetherness:** the results of the indicators are obtained in teaching modules that apply games and congregational prayers which have an effect on the attitude of togetherness of children, the influence of children having an attitude of togetherness, one of which is that children will be easily sensitive in social life.

**Responsibility:** the results of the indicators are found in teaching modules that link a child's **obligations** with learning at school. The influence of this child's responsible attitude will have an impact on the child's ability to carry out his duties seriously.

*Coordination*: the results of the indicators are obtained in teaching modules that apply learning in the process of uniting and integrating common interests through games that children do at school.

**Dexterity:** the results of the indicators are obtained in teaching modules that apply games in the form of sports/movements that increase children's speed, dexterity and intelligence.

**Compactness:** the indicator results are obtained in teaching modules that apply games in the form of sports/movements that improve the ability of a group of **children** to work effectively as a whole to achieve common goals such as winning in team games.

Self-confident: the indicator results are obtained in teaching modules that

require children to have the courage to appear in front of their friends, this kind of self-confidence will influence self-confidence in the abilities that children have.

# **B. Kodrat Zaman**

In the table results of the implementation of the philosophy of Ki Hadjar Dewantara kodrat zaman in the teaching module, there are 4 indicators of the nature of the age that are in the teaching module which is an aspect of the teacher's learning objectives to produce children who have high creativity skills, are aware of talent, and have basic logical intelligence to survive in the modern era, as follows;

*Creative:* **a**nalysis of teaching module books in the implementation of the nature of the times showed that the results of the application of children's creativity skills were 24% of the teaching module books, the skills honed for these children were cutting, pasting, folding, sewing, tracing, tracing, coloring, painting etc. The application of children's skills is one of the basic forms of encouragement for teachers to early childhood to increase creativity and innovation.

*Collaboration*: analysis of teaching module books in implementing the nature of the times found learning outcomes to improve children's collaboration skills as much as 32% of teaching modules. In this teaching module, children are honed by holding school activities such as games and team sports which refer to cooperation and interaction to gain common achievements.

*Critical thinking*: analysis of teaching module books in the implementation of the nature of the times found learning outcomes to improve critical thinking skills obtained results of 11%, in children's numeracy skills to hone high logic thinking so as to produce critical thinking patterns.

*Communication:* analysis of teaching module books in implementing the nature of the times obtained 7% results in increasing children's communication skills in front of their friends. Communication is a skill that is very necessary in the present and future era, so that's why wherever children are, communication is a basic skill that is important to have.

*Interview*: in the results that the researchers collected from the three parents of children, the overall result was that there was a significant development of the child's test results, children can show their courage in communicating, have the courage to express opinions in solving problems, and dare to show self-freedom by showing what things they like as the basis for the development of their talents.

#### Conclusion

Based on the results of the content analysis of the topic of teaching module learning at Darul Qalam Islamic Kindergarten in Bekasi City on the implementation of the philosophy of Ki Hadjar Dewantara which is focused on seeing the nature of nature and the nature of the times, on the analysis of the kodrat alam of teaching modules aims to see the condition of a child who has his nature or character from the form of the environment they are in, in the content analysis of the learning topic of this teaching module, natural nature is assessed in terms of the character or soft skills contained in the teaching module, as the basis for forming the character traits of children. There are 14 natural outcome indicators and their percentages are as follows; focus (49%), polite (2%), respect (3%), grateful(7%), discipline (7%), cooperation (3%), independent (2%), caring (4%), togetherness (5%), responsibility(3%), coordination (2%), compactness(2%), confidence (6%).

Then, learning the nature of the times is a condition of how children can adapt from time to time, so in this adjustment the teaching modules and teachers also help direct children to be able to work by adjusting the existing differences in their thinking styles, interests and talents. There are 6 indicators of the kodrat zaman and their percentages as follows; creative (50%), collaboration (32%), critical thinking (11%), and communication (7%)

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