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# A Comparative Study of the Implementation of Preschool Education Curriculums in Mongolia, China, and the South Korea

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#### Abstract

#### **Original Research Article**

This study aims to compare and analyze the purposes, content, concepts, and implementation features of national preschool education programs, particularly in Mongolia, People's Republic of China, and the Republic of Korea (South Korea). Existing comparative studies in this field have primarily focused on the content, methodologies, and impacts of preschool programs on child development within the selected countries. However, there is a notable lack of comparative research involving Mongolia.

The present research will examine the preschool education curricula of the three countries through document analysis, observational studies of kindergarten daily activities, and detailed note-taking. By comparing the specific differences in implementation, this study seeks to elucidate the unique features and disparities among the curriculums.

Research findings indicate that while the theoretical concepts, teaching methods, implementation principles, and organizational structures of preschool education programs in the three countries exhibit significant similarities, discrepancies arise in the implementation of classroom activities. According to the research results, to enhance the quality of preschool education in Mongolia, it is essential to reduce the student-to-teacher ratio, alleviate the workload on educators, and promote greater parental involvement and cooperation.

Keywords: Preschool Education Curriculum, Daily Schedule, Implementation

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#### INTRODUCTION

The main document of the educational institution in any educational system is the curriculum. It can be said that the program is a dynamic process in the sense that it is a reflection of all the changes taking place in the society. Therefore, in a broad sense, the curriculum is defined as "all the experiences that an individual knows and learns not only in school but also in all social environments" (Bilbao et al., 2021). The curriculum is defined as a document that pre-planned and confirmed the way to implement the concept, policy, and goal of any business or industry development in a certain period of time, and the results to be achieved (Davaa, 2012, p.15). There is a student learning curriculum adapted to the awarding of a certain level of education consisting of interconnected components that define the content and organization of learning and training activities aimed at obtaining a certain level of education (Batsaikhan, & Delgerjav, 2019, p.154). As a result of the curriculum implementation, students will acquire appropriate knowledge, skills, and attitudes. Jadamba explained that "the curriculum has a function that depends on how well it has been able to define the goals and objectives planned to be achieved." a plan developed with management methods and thinking to solve complex problems, or in other words, a version of the content offered by the organization to its students, and the training needs, concepts, goals and objectives are structured as the main content, implementation methods, and assessment (Purevdorj, 2010, p.175).

Previous comparative studies of national preschool education curriculums have examined the purpose, content, and features of it for young children from multiple perspectives. For instance, Yang and Lee (2018, p.1) conducted a study comparing the implementation of preschool education curriculums in four kindergartens across Hong Kong and Xinjiang, two regions characterized by distinct socio-cultural contexts. Similarly, Samuelson, Sheridan, and Williams (2006, p.11) analyzed five

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different program types in Sweden-Reggio Emilia, Te Whārikī, Experiential Education, High Scope, and the Swedish National Curriculum—focusing on their impact on children's learning and development. Johnson (1980, p. 93) compared preschool programs for 4 to 6-year-old children in New Zealand and Malaysia, highlighting the rich cultural differences, historical backgrounds, and conceptual frameworks. Additionally, Kim (2016, p. 12) investigated the implementation of sustainable development goals within preschool programs, using South Korea and Australia as case studies. While these studies provide valuable insights into the content and methodologies of preschool curriculums in various countries, there remains a notable gap in comparative research that includes Mongolia.

One of the significant challenges in the effective implementation of preschool education curriculums in Mongolia is the extensive paperwork required from teachers, which consumes a considerable amount of time (Sarantuva & Mongolkhatan, 2017, p. 222). To address this issue, recent curriculum reforms have introduced various initiatives aimed at reducing administrative burdens. For instance, instead of focusing on written reports and documentation, these reforms prioritize the developmental needs of each child, fostering a supportive environment that encourages children to learn and grow at their own pace (Batsaikhan, 2022, p. 236). Furthermore, during the implementation of preschool education curriculums, there is an emphasis on facilitating play, which is crucial for young children's development (Ministry of Education, Culture and Science, 2015, p. 58; Norjkhorloo, 2016, p. 236). Unenbayar, Khajidmaa, Tuya (2018, p. 435) conducted a quantitative analysis of kindergarten educational activities, revealing that 71.3% of these activities focused on movement, health, and the arts. It is essential to guide children toward active participation in society from an early age, helping them develop effective communication habits (Odonchimeg & Baigalmaa, 2023, p. 199).

In this research, the implementation of Mongolia's preschool education curriculum was compared with those of two others rapidly developing Asian countries: the People's Republic of China and the Republic of Korea. These nations were selected based on their advancements in preschool education over the past four decades. China has made significant strides in social and economic development, resulting in enhanced quality of early childhood education (Hang & Delgerjav, 2024, p. 254). Republic of Korea recognized as a regional power and a developed nation, uniquely incorporates themes of patriotism, national culture, and customs into its preschool

education curriculum, emphasizing love for one's country and respect for society from an early age (Sog Riun & Myagmar, 2016, p. 281). Additionally, play-based learning is predominantly utilized as the primary teaching methodology in Republic of Korea.

The significance of this study lies in its objective to observe, identify, and learn from the distinctive features and characteristics of preschool education curriculum implementation across the three countries, particularly in relation to daily kindergarten activities.

### RESEARCH METHODOLOGY

This comparative study of preschool education programs in three countries was conducted in three distinct stages:

- Document Analysis: The preschool education programs of the three countries were analyzed and compared in various areas, including program goals, objectives, content, implementation methodologies, learning environments, child development assessments, and organizational structures.
- 2) Field Observations: Researchers contacted stateowned kindergartens participating in the study to obtain permission for observations and make necessary preparations. When selecting the kindergartens, factors such as geographical location, population representation, and local characteristics were taken into account.
- 3) Activity Observation: Over a period of 15 days, all activities within the selected kindergartens were observed and recorded. These observations were then compared to the daily activity schedules to assess their alignment.

By comparing the content and structure of the preschool programs in Mongolia and the Republic of Korea, this study identified and analyzed differences in the daily routines of kindergartens using qualitative methods.

#### **Research Results**

The following table presents the results of the comparative analysis of preschool education curricula in Mongolia, People's Republic of China, and the Republic of Korea. The comparison focuses on various aspects, including program goals, content, training activities, principles of implementation, learning environments, evaluation methods, and organizational structures.

Table 1. Comparison of Preschool Education Curricula in Mongolia, People's Republic of China, and South Korea

#	Curriculum Content and Structure	Mongolia	People's Republic of China	Republic of Korea (South Korea)	
1	Curriculum Name	Guideline for Preschool Education Curriculum	Guideline for 3-6 ages Children's Education and Development.	Curriculum of "Nuri" National Kindergarten	

2	The organization that developed and published the preschool education program	Ministry of Education, Culture and Science, 2019	Ministry of Education of the People's Republic of China, 2012	Korean Ministry of Education, 2019
3	Ages	2-5	3-6	3-5
4	Page numbers	108 pages	75 pages	16 pages
5	Curriculum Content	Background Principle Goals and objectives Content Implementation methodology Learning environment Evaluation Adult support Social development Movement and health Language Natural and social environment Mathematics Music and visual arts	Curriculum Content: One. Health Two. Language Three. Society Four. Science Five. Art	Nuri structure and direction Nuri activity - Physical education exercise and health - Communication - Social relations - Art experience - Nature and science
6	Curriculum Learning Areas	Social development Movement and health Language Nature and social environment Simple mathematical concepts Music and visual arts	Health Language Society Science Art	Physical education exercise and health - Communication - Social relations - Art experience - Natural science
7	Curriculum Principles	The goals and objectives of the training program should consider the child's age, cognitive development, and individual characteristics.  The curriculum content should be comprehensive and interconnected, promoting the overall development and maturation of the child.  Conditions should be established to allow for flexible planning and organization of training, tailored to the specific methodologies employed with each child.  Assessment practices should be designed to nurture and support the unique abilities	Emphasize the Integrity of Child Learning and Development: Child development is holistic; therefore, it is essential to focus on the interconnections and integration among various developmental areas and goals. This approach promotes comprehensive child development rather than prioritizing growth in one or more isolated areas. Coordinated development across all domains should be the objective. Respect Individual Differences in Child Development: Early childhood development is a continuous and gradual process, characterized by distinct	The Nuri Curriculum serves as a national framework for children aged 3 to 5, characterized by the following principles: A. Commonality and Diversity: The curriculum promotes a standardized national approach while simultaneously embracing regional, institutional, and individual diversity.  B. Comprehensive Development and Well-Being: The curriculum emphasizes the holistic development and happiness of each child.  C. Child-Centered and Play-Based Learning: It prioritizes a child-centered and play-based methodology to facilitate learning.  D. Fostering Independence and Creativity: The curriculum aims to cultivate independence and creativity in children.  E. Collaborative Engagement: It encourages cooperation among children, teachers, administrators, parents, and the community to achieve these objectives.

		and characteristics of each child. Active participation of parents, guardians, and the community should be encouraged, along with support for kindergarten management, fostering the independence and creativity of teachers.	developmental stages. While all children follow a similar trajectory, the pace of development and the timeline for reaching specific milestones can vary significantly. It is crucial to fully understand, respect, and support individual differences in the developmental processes of young children.	
8	Curriculum Content	The content for implementing the goals and objectives of the curriculum is determined by the developmental outcomes of each child. The training program is designed to support the physical, cognitive, and social development of young children across several key learning areas: "Movement and Health," "Language," "Simple Mathematical Concepts," "Natural and Social Environment," and "Music and Visual Arts."  Social development will be fostered within each of these learning domains. Mastery of the content in each area will be assessed at three levels, taking into account the child's age and developmental characteristics. Each child's proficiency is categorized into three levels, ranging from basic to advanced. Level I is targeted for children around 2 years old, Level II for those aged 3 to 4 years, and Level III for 5-year-olds. These three levels aim to cultivate the ability and willingness to learn new concepts, building upon the		The main content of the Nuri Program is characterized by the following components:  A. Age Appropriateness: The content is tailored for children aged 3 to 5 years.  B. Holistic Development: The program encompasses a vision of the individual that includes positive knowledge, skills, attitudes, and values.  C. Organizational Structure: The curriculum is organized into five key areas: Physical Health, Relationships, Social Interaction, Artistic Experiences, and Nature Studies.  D. Experience-Based Learning: The content is grounded in the lived experiences of children aged 3 to 5 years.  E. Curricular Continuity: The program serves as a continuation of the previous 0-2 age curriculum and aligns with the primary education program.

9	Curriculum goals and objectives	child's prior knowledge, imagination, and experiences, and applying this understanding in specific contexts.  Every young child will be supported in developing a healthy body, mind, and spirit, while fostering their unique characteristics and creativity. The program aims to enhance physical, cognitive, and social skills, ensuring holistic development.	Every young child will receive support to grow in a healthy body, mind, and spirit, fostering their unique characteristics and creativity while enhancing their physical, cognitive, and social skills.	The goal of the Nuri Program is to support children's physical, mental, and holistic development through play, while laying the foundation for strong character and democratic citizenship. To achieve this, the following specific objectives are established:  A. Self-Value and Healthy Lifestyle: Encourage children to recognize their worth and foster a healthy, safe lifestyle. B. Problem-Solving Skills: Develop essential self-problem-solving abilities. C. Imagination and Creativity: Enhance imagination and creativity through curiosity and inquisitiveness. D. Cultural Sensitivity and Aesthetic Appreciation: Foster a sense of beauty and cultural awareness in everyday life. E. Respect and Communication: Cultivate an attitude of respect, care, and effective communication with both people and nature.
10	Curriculum Implementation Methodology	to effectively achieve the program's goals, objectives, and content, alongside understanding the child's learning methods and actions. Teachers must pay particular attention to the individuality of each child's development, assessing the level at which most children are functioning and organizing activities that cater to their needs.  Teaching Methods Child-Centered Learning: Recognizing that each child has a unique way of learning, teaching methods should be adaptable to support diverse learning styles.	The content and objectives of the training are guided by the teacher, who provides educational ideas and recommendations to facilitate the learning process.	When organizing teaching and learning activities, the following considerations for the child should be taken into account:  A. Freedom to Play: Allow children to participate freely in games based on their interests, ensuring they have fun. B. Play-Based Learning: Engage children through play as a primary mode of teaching. C. Accessible Environments: Provide both indoor and outdoor spaces where children can enjoy a variety of games and activities. D. Active Interaction: Foster active interactions among infants and toddlers, between infants and teachers, and with their environment. E. Integrated Learning: Ensure that the content from the five learning areas is integrated and coherent within the child's experiences. F. Smooth Daily Routines: Adapt rest and daily life activities to meet the individual needs of each child. G. Individualized Teaching: Implement individualized instruction that considers each child's age, developmental stage, disabilities, and background.
11	Learning Environment	The child's learning environment supports holistic development by ensuring safety	Create a Positive Learning Environment: Establish a supportive atmosphere that	

			T	<u></u>
		across all aspects,	encourages	
		including the physical,	exploration, fosters	
		social, and emotional	creativity, and nurtures	
		environments.	positive relationships	
			among children,	
			teachers, and peers.	
12	Child	There are two types of	Assessment is not	The following factors will be considered in
	Development	assessment: process	mentioned.	the assessment:
	Assessment	assessment and		Program Quality Improvement:
		outcome assessment.		Assessments will be planned and
		The assessment is		conducted to determine and enhance the
		conducted in a three-		quality of the Nuri program.
		part format.		Evaluation of Children's Development:
				The characteristics, progress, and activities
				of children within the Nuri program will
				be evaluated.
				Methodological Appropriateness:
				Evaluations will employ appropriate
				methods tailored to the specific objectives
				of the assessment.
				Data Utilization: The results of the
				evaluation will provide valuable data to
				enhance the understanding of young
				children and improve the implementation
				of the Nuri program.
13	Curriculum	Each kindergarten	Not written.	The Nuri Program will take the following
	Implementation	develops its own plan		considerations into account when
	Management	based on its unique		organizing and implementing its activities:
		concept, aligning		A. Daily Schedule: Activities will be held
		developmental		daily from 4 to 5 o'clock.
		activities with the		B. Organizational Flexibility: The program
		daily routine and the		can be organized according to specific
		content of the		work and activities.
		programs. This		C. Contextual Planning: Plans tailored to
		planning integrates		the unique circumstances of each
		open content that		organization will be developed and
		supports children's		implemented based on the Nuri Program.
		growth across various		D. Daily Routine: The daily schedule will
		areas of study.		be structured to ensure ample time for
		Additionally, the		children's play, including outdoor
		kindergarten assesses		activities.
		each child's level of		E. Inclusivity: The program will be
		development,		organized and implemented without
		organizes activities		discrimination based on gender, physical
		both individually and		characteristics, disabilities, religion, family
		in groups, and creates		background, or cultural origin.
		specific plans for		F. Support for Special Development:
		children with special		Implementation will take into account the
		needs. Furthermore,		special developmental needs and
		the involvement of		disabilities of children.
		parents and the local		G. Community and Family Engagement:
		community is		Activities will emphasize cooperation and
		emphasized through		participation with families and the wider
		collaborative		community.
		activities.		H. Professional Development: Continuous
				improvement of the Nuri Program will be
				achieved through professional
				development training for teachers.
esource	s: Ministry of Education	n. People's Republic of China. (	(2012) Guideline for 3-6 ages (	Children's Education and Development. China; Ministry o

Resources: Ministry of Education, People's Republic of China. (2012). *Guideline for 3-6 ages Children's Education and Development*. China; Ministry of Education, Republic of Korea. (2019). *National Kindergarten Curriculum*. Public Notice No. 2019-189; Ministry of Education, Culture and Science. (2019). *Guideline for Preschool Education Curriculum Implementation*. Ulaanbaatar. Mongolia.

By comparing the content and structure of preschool education programs in Mongolia, China, and South Korea, the Mongolian program details its principles, goals, objectives, content, implementation methodology, organization of the learning environment, developmental evaluation, and the roles of teachers and parents in the learning process. The program in the China outlines its objectives in Section 2, which is further divided into four parts, with each content area supported by one to three specific objectives. The South Korean program also articulates its content, principles, goals, objectives, methodologies, evaluation strategies, and organizational structure for implementation.

While the curricula of the three countries share similar field names, there are notable distinctions. For

instance, the Chinese science curriculum encompasses aspects of both mathematics and the natural and social environment found in Mongolia. Additionally, South Korea features different focuses in two fields of study: communication and social relations. The daily schedule, which serves as the foundation for implementing the preschool education program, has been compared across two kindergartens in each of the three countries. The summarized daily schedules and activities are presented in the following table, highlighting the common aspects of each activity in color.

Table 2. presents a comparative analysis of the implementation of preschool education programs in Mongolia, China, and South Korea, highlighting key aspects of each program's daily schedule and activities.

Table 2. Comparison of Preschool Education Program Implementation in Mongolia, China, and South Korea

	Mongolia		China		South K	orea
No	Activates	Time duration	Activates	Time duration	Activates	Time duration
1			Teacher Preparation	0700-0730		
2	Morning acceptance	0800-0850	Morning acceptance	$07^{30} - 07^{45}$	Play Time	0700~0900
3	Health & Hygiene	08 <sup>50</sup> -09 <sup>00</sup>	Morning Excersice Preparation	07 <sup>45</sup> - 07 <sup>50</sup>		
4	Morning Excersice	0900- 0920	Morning Excersice	07 <sup>50</sup> - 08 <sup>05</sup>		
5	Circle time	09 <sup>20</sup> - 09 <sup>30</sup>	Entering to the Class	08 <sup>05</sup> - 08 <sup>10</sup>	Quiet Play & Information of the Day Activities'Schedu le	0900~0930
6			Breakfast Preparation	0810- 0820		
7	Breakfast	09 <sup>30</sup> - 09 <sup>55</sup>	Breakfast	08 <sup>20</sup> - 08 <sup>50</sup>		
8			Health & Hygiene	08 <sup>50</sup> - 09 <sup>00</sup>		
9	Activities according to 6 Learning Areas	10 <sup>00</sup> - 10 <sup>30</sup>	Learning Time	09 <sup>00</sup> - 09 <sup>30</sup>	Free Play & Outdoor Play	09 <sup>30</sup> ~11 <sup>30</sup>
10			Drinking Water	09 <sup>30</sup> - 09 <sup>40</sup>		
11			Team Movement	$09^{40} - 10^{00}$		
12	Tea & Snack	10 <sup>35</sup> - 10 <sup>55</sup>	Tea & Snack	$10^{00} - 10^{10}$		
13	Take a Walk/ Outdoor Play	$10^{55} - 11^{25}$	Outdoor Excersi ce	$10^{10} - 10^{50}$		
14			Preparation & Drinking Water	$10^{50} - 11^{00}$	Break & Bathroom	11 <sup>30</sup> ~11 <sup>40</sup>
15			Excersice before Lunch	$11^{00} - 11^{15}$		
16	Health & Hygiene	11 <sup>30</sup> - 11 <sup>50</sup>	Health & Hygiene	$11^{15} - 11^{20}$		
17	Lunch	12 <sup>05</sup> - 12 <sup>45</sup>	Lunch	$11^{20} - 11^{50}$	Lunch, tooth wash and rest	11 <sup>40</sup> ~12 <sup>30</sup>
18	Health & Hygiene	12 <sup>45</sup> - 12 <sup>55</sup>	Health & Hygiene	11 <sup>50</sup> - 12 <sup>00</sup>	Indoor Play	
19	Nap Time	13 <sup>00</sup> - 15 <sup>00</sup>	Nap Time	$12^{00} - 14^{20}$	Class / Group Activities	12 <sup>30</sup> ~12 <sup>50</sup>
20			Preparation for getting up	14 <sup>20</sup> - 15 <sup>00</sup>	Hagwon class	12 <sup>50</sup> ~13 <sup>00</sup>
21	Hygiene	15 <sup>00</sup> - 15 <sup>30</sup>	Corner Movement	15 <sup>00</sup> - 15 <sup>50</sup>		

22			Preparation/Drinking water	15 <sup>50</sup> - 16 <sup>00</sup>	Break/Play Introduction	1300~1320
23			Outdoor Activties	16 <sup>00</sup> - 16 <sup>50</sup>	Outdoor/indoor Play	13 <sup>20</sup> ~14 <sup>00</sup>
24			Preparation for Snack	16 <sup>50</sup> - 16 <sup>55</sup>	Special Activties	1400~1500
25	Snack	$15^{30}$ - $16^{00}$	Snack	16 <sup>55</sup> - 17 <sup>20</sup>	Snack	15 <sup>00</sup> ~15 <sup>30</sup>
26	Development Activties	16 <sup>00</sup> - 16 <sup>30</sup>			Class/Small group Play & Cleaning	15 <sup>30</sup> ~16 <sup>00</sup>
27			Preparation for Leaving	17 <sup>20</sup> - 17 <sup>30</sup>		
28	Leaving	16 <sup>30</sup> - 17 <sup>30</sup>	Leaving	17 <sup>30</sup> -17 <sup>45</sup>	Solitude Play & Leaving	1600~2000

When examining the daily routines from a structural perspective, the programs in Mongolia and China share similarities, including morning reception, morning exercise, breakfast, study time, lunch, nap time, and evening meals. In contrast, South Korea's program provides various opportunities for play, incorporating designated times for games, both indoors and outdoors, as well as in class, in small groups, and individually.

Regarding the characteristics and differences in daily activities among kindergartens in the three countries, the kindergarten in Mongolia's capital features 16 activities, with a focus on developmental and health-related activities that set it apart from the other two countries. Chinese kindergartens offer a more extensive

schedule, with 27 activities that include 2 hours of outdoor play. In China, a child's daily water intake is determined based on their body mass index, and detailed records of water consumption are maintained. South Korean kindergartens have 14 activities, emphasizing developmental play through games, which do not include designated nap times and thus occupy a larger portion of the daily schedule.

Table 3. outlines the distinct features and differences in the implementation of preschool education programs across Mongolia, China, and South Korea, highlighting key aspects of each program's structure and daily activities.

Table 3. Features and Differences in the Implementation of Preschool Education Programs in Mongolia, China, and South Korea

#	Activities Mongolia		People's Republic of China	Republic of Korea (South Korea)
1	Duration of Morning Acceptance	60 minutes	15 minutes - Strict	Less than 30 minutes
2	Greeting with the Children	Greet and Talk	Greet with a Hug	Greet
3	Morning Acceptance Place	At the class door	Inside the kindergarten yard, delivered. No outsiders are allowed in the class.	Kindergarten Outdoor Areas
4	Morning Exercise Exercises in the classroom		Exercises outdoor	n/a
5	Learning Activities	Provide knowledge and skills in 6 learning areas.	Provide knowledge and skills in 5 learning areas.	Provide knowledge and skills in 5 learning areas.
6	Hygiene & Health  Hygiene & Health  Hygiene & Health  Although not specified in the daily schedule, it typically takes an average of 5 minutes to transition from one activity to another.		The duration for activities is specified in detail, and water consumption is carefully monitored and recorded.  During this time, the teacher engages in conversation with the children to encourage communication and interaction.	Children use the toilet, wash their hands, and drink water while playing in the classroom. They are encouraged to hydrate before going outside to play and prior to lunchtime.

		There is a picnic		
7	Outdoor Activities	scheduled, but its implementation may vary based on the number of children in the class and the prevailing weather conditions.	Children are taken outside three times a day for physical exercise or play activities.	When the weather is favorable, we conduct exercise sessions outdoors; otherwise, we organize activities and games within the classroom.
8	Nap time	Due to the limited space in the kindergarten, children sleep in close proximity to one another.	The classroom can be monitored to ensure that children are sleeping properly. If a child is unable to sleep, they can be relocated to another area to engage in play activities.	There is no designated sleep time. If a child feels sleepy and needs to rest, they can do so in the lounge.
9	Free activities	Children will be told stories and can play with their favorite games.	This activity is referred to as 'Corner Movement'.	The teacher observes the child and provides support during play, without giving specific game instructions.
10	Lunch	Lunch includes 1 <sup>st</sup> and 2 <sup>nd</sup> sets and teachers serve.	Before lunch always explains what ingredients are included.	Mostly three kinds of food included: Soup, Rice and Fruits.
11	Main Activities	Intended learning activities.	Preferred physical development and health.	Theatre drama id presented based on children's interest.
12	Physical Education and Movement	Morning exercise Walk Free play Physical activities	Morning exercise Team movement Outdoor physical activities Movement before lunch Corner movement	Outdoor play Play Safety
13	Leaving time	1 hour depending on traffic and other issues.	Within 15 minutes – strict on time.	Ordinary day children leave at 2 pm. If there is piano and Hagwon children leave at 4 pm.
14	Classroom Environment	The budget is insufficient, so classrooms are decorated with the assistance of parents and donors.	The budget is sufficient, and all necessary resources are available.	Classrooms are decorated in diverse ways to celebrate children's holidays.
15	Children's Ratio	The number of children in a class is around 25, although it often exceeds.	30 children in one classroom	The class size is capped at a maximum of 15 children for the three-year-old class, 20 for the four-year-old class, and 23 for the five-year-old class.
16	Teachers	1 Teacher, 1 Assistant teacher	2 Teachers, 1 Assistant teacher	1 Teacher

Resources: Ministry of Education, People's Republic of China. (2012). *Guideline for 3-6 ages Children's Education and Development*. China; Ministry of Education, Republic of Korea. (2019). *National Kindergarten Curriculum*. Public Notice No. 2019-189; Ministry of Education, Culture and Science. (2019). *Guideline for Preschool Education Curriculum Implementation*. Ulaanbaatar. Mongolia.

As illustrated in the table, the daily activities in kindergartens in Mongolia and China are interconnected from the child's reception to their dismissal. The comparison reveals that in Mongolian kindergartens, the duration of activities that promote physical development and health, such as morning exercise and walks, tends to be relatively short, with a greater emphasis on structured and intentional organization.

In Chinese kindergartens, children's daily water intake is carefully monitored; kindergartens integrate this

practice into their routines and maintain detailed records of consumption. Transitioning from one activity to another is marked by a mandatory preparation period, which helps children learn to manage their time effectively. Additionally, by explaining the nutritional value of food, educators instil healthy eating habits from an early age, allowing for more time dedicated to physical activities.

In South Korea, the program encourages children to engage in learning activities through play, allowing them to make choices, explore their interests, and create

based on their own ideas.

#### **DISCUSSION**

Despite differences in socio-economic conditions and cultural contexts, the three countries exhibit similarities in their implementation of preschool education programs, particularly regarding program content, learning areas, and focus. The programs in Mongolia and South Korea are both concise and detailed, while the Chinese program offers a more general structure.

In Mongolia and South Korea, substantial budgets are allocated to preschool education, resulting in learning environments and facilities that cater to children's preferences and provide a variety of toys. While the overarching goal of preschool education in Mongolia and China is to support the comprehensive development of young children, South Korea's Nuri program specifically emphasizes development and learning through play. Its goals focus on personal development, which includes: 1. Recognizing one's worth and fostering a healthy and safe lifestyle; 2. Developing basic problem-solving skills; 3. Cultivating imagination and creativity through curiosity; 4. Appreciating beauty and cultural sensitivity in everyday life; 5. Fostering respect, care, and communication with people and nature.

These goals illustrate that South Korea's preschool education program not only supports overall child development but also emphasizes personal growth, moral education, and social communication skills. In contrast, Mongolia's program incorporates a unified learning methodology in its implementation; however, the training is primarily based on specific activity topics. In South Korea, there is a notable emphasis on aligning training activities with children's interests and developmental characteristics within a unified educational framework.

When analyzing the implementation of preschool education programs through observations of daily routines in kindergartens across the three countries, several key differences emerge. In Mongolian kindergartens, 16 activities are planned to support children's development. In contrast, Chinese kindergartens schedule 27 activities focused on physical activity and exercise, while South Korean kindergartens organize 14 distinct activities.

In all three contexts, child-centered activities facilitate peer learning. However, there are notable distinctions in focus: Mongolia's preschool education activities primarily aim to impart knowledge and skills to children. In China, daily activities emphasize physical development, particularly through outdoor play. Conversely, South Korean kindergartens prioritize a diverse range of play and learning methods, ensuring that activities are inclusive and non-discriminatory. The South Korean program is designed to accommodate children's various backgrounds and special developmental needs, creating an advantageous environment for all children.

## **CONCLUSION**

By comparing the preschool curricula of Mongolia, China, and South Korea at the document level, it becomes evident that the philosophies of these national

programs vary according to each country's social, economic, political, and cultural traditions. Through a review of comparative research sources on preschool education programs, aimed to deepen the understanding of the structure and content of these programs and their daily activities in kindergartens. The findings were analyzed in detail.

The analysis revealed that while the content, methodology, theoretical frameworks, implementation principles, and organization of the Mongolian preschool education curriculum share similarities with those of the two Asian countries, several challenges persist in Mongolia. Specifically, the number of children in kindergarten groups exceeds the established standards, and the learning environments are often constrained by limited space and resources. Although the daily schedule includes designated time for outdoor activities, the poor quality of outdoor play environments in Ulaanbaatar city's kindergartens negatively impacts the quality of educational activities that are intended to support comprehensive child development.

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