membership degree principle, the influence on the development of the sports culture communication ability of health education degree to the evaluation results.

**Subjects and methods:** The evaluation factors selected in this paper are the number of stadiums and gymnasiums, the number of students in physical education universities, the number of people taking exercise in Beijing, the degree of emphasis on physical education results and the number of sports research institutions.

Table 1. Two evaluation factors evaluation results

The index	Impact rating						
	Great	Bigger	Generally large	Smaller	No		
Sports and cultural communication ability	0.2564	0.4826	0.1651	0.1023	0.0064		

**Table 2.** Efficiency evaluation results between the input of sports culture and the output of healthy education

The date Comprehensive efficiency	Technical efficiency ef	Scale	Put the remaining value		Out of production value					
		efficiency	$X_1$	$X_2$	$X_3$	$Y_1$	$Y_2$	$Y_3$	$Y_4$	
2012	0.71	0.76	0.73	1689.3	188	865.4	0	652.8	0	324.1
2013	0.75	0.82	0.79	1237.7	0	789.2	0	531.5	0	276.4
2014	0.88	1	0.86	753.2	0	0	0	0	0	0
2015	0.95	1	0.89	103.9	0	0	0	126.8	0	0
2016	1	1	0.97	0	0	122.6	0	0	0	28.4

Conclusions: According to the evaluation results of the fuzzy comprehensive evaluation model in Table 1, it can be concluded that: the possibility that sports culture communication ability has no influence on the development of health education is only 0.64%. The probability of minor impact was 10.23%. The probability of general impact was 16.51%. The probability of significant influence is 48.26%. The probability of a significant impact is 25.64 percent. According to the principle of maximum membership, the value of "48.26%" in the five grades of membership is the largest, so the influence of sports culture communication ability on the development of health education is greater. Through the evaluation result data envelopment model Table 2 shows the sports culture of 2012-2016 years spread of efficiency between input and output of the development of the health education on the increase year by year, and in 2016 comprehensive efficiency and technical efficiency are reached 1, scale efficiency reached 0.97, so can be concluded that with the increase of vintage sports system of investment and health education gradually tend to balance between output, a further indication of sports culture communication ability has a great influence to the health education development. It can be clearly concluded that the enhancement of sports culture communication ability greatly promotes the development of health education.

## ANALYSIS OF ANXIETY PSYCHOLOGICAL PROCESS OF NORMAL STUDENTS IN PRESCHOOL EDUCATION DURING PRACTICE

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**Background:** Preschool education refers to the implementation of care and education activities for children before the age of 6. Preschool education is not only the initial stage of children's intellectual development in life, but also the stage of children's cognitive world. Therefore, correct and appropriate preschool education is of great significance to children's intellectual development, personality shaping and mental health. For preschool normal students, educational practice can not only improve their practical ability, but also an important way to combine theoretical knowledge with practical work. Some scholars say that the practice process of normal students is a process of "collision between theory and practice, ideal and reality". It is also an important stage for normal students to explore teaching practice and learn

teaching experience. In the internship stage, preschool normal students can cultivate professional identity, teaching belief and professionalism, so as to facilitate the future work progress of preschool normal students. Some scholars divide the practice of preschool normal students into four stages from the organization of practice, namely visit, internship, trial teaching and counseling. Other scholars, starting from the psychological emotions of preschool normal students, divide the practice stage of preschool normal students into anxiety / intoxication, confusion / clarity, maladjustment / adaptation, criticism / new experience, aggravation of maladjustment / emerging improvement, loss / peace of mind and so on.

The practice experience of preschool normal students is a process of gradually adapting to teachers' specialty. In this process, many preschool normal students have anxiety. This study analyzes the anxiety psychological process of preschool normal students in the process of practice, and divides it into four periods: observation period, confusion period, adjustment period and stability period. The reasons that easily lead to the anxiety of normal students in the internship period are as follows: First, the normal students' own factors, such as poor mastery of professional knowledge and skills, poor ability to organize activities and so on. Secondly, external factors, such as the inconsistency between the work achievements of normal students and the expectations of the society, lead to the inner pressure of normal students, and then anxiety. In addition, students' words and deeds are in good agreement with interns, which will also bring psychological pressure to normal students and lead to anxiety. Through the questionnaire survey, this study analyzes the anxiety psychological process of preschool education normal students in the practice process, provides theoretical guidance for alleviating the anxiety of internship teachers, plays a certain role in promoting children's preschool education, and is also of great significance to children's long-term development.

**Objective:** The practice experience of preschool normal students is a process of gradually adapting to teachers' specialty. In this process, many preschool normal students have anxiety. Through the questionnaire survey, this study analyzes the anxiety psychological process of preschool education normal students in the practice process, provides theoretical guidance for alleviating the anxiety of internship teachers, plays a certain role in promoting children's preschool education, and is also of great significance to children's long-term development.

Research objects and methods: 100 preschool normal students who are in the internship period are selected as the research objects. According to the results of the questionnaire and the internship log of normal students, the anxiety psychological process of normal students in the internship process is evaluated. Self-rating Anxiety Scale (SAS) was used to evaluate the anxiety level of normal students.

**Research design:** A questionnaire survey was conducted on normal students in various periods such as observation period, confusion period, adjustment period and stability period, and the anxiety degree and anxiety relief methods of normal students in various stages were analyzed.

Methods: The relevant data were processed and analyzed by Excel.

**Results:** In the chaotic period and adjustment period, the anxiety degree of normal students in preschool education was more serious, and the SAS score was significantly higher than that in the other two periods (P < 0.05), as shown in Figure 1.

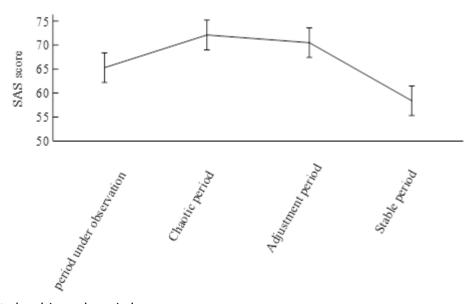


Figure 1. Anxiety level in each period

Conclusion: In the practice stage, preschool normal students can cultivate professional identity, teaching belief and professionalism, so as to facilitate the future work progress of preschool normal students. The practice experience of preschool normal students is a process of gradually adapting to teachers' specialty. In this process, many preschool normal students have anxiety. Through the questionnaire survey, this study analyzes the anxiety psychological process of preschool education normal students in the practice process, provides theoretical guidance for alleviating the anxiety of internship teachers, plays a certain role in promoting children's preschool education, and is also of great significance to children's long-term development.

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## APPLICATION OF INTELLIGENT CLOUD PLATFORM IN RAIL TRANSIT INDUSTRY DEMONSTRATION PARK UNDER SOCIAL PSYCHOLOGY

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Background: In contemporary psychological sciences, cognitive psychology and social psychology are most valued. From the perspective of the interaction between individuals and society, social psychology studies the development and changes of individual psychological activities under specific social life conditions. Social psychology not only emphasizes the interaction between society and the individual, but also emphasizes the discussion of social situations and the internal psychological factors of the individual. The research scope of social psychology involves individual social psychology and social behavior, social interaction psychology and behavior, group psychology, and applied social psychology, namely theories and methods, social individuals, attitudes and behaviors, social influence and social psychology. After the outbreak of the Covid-19, under the strong leadership of the party central committee and with the strong support of all parties, through arduous efforts, the domestic Covid-19 situation continued to improve, in February 2020, the joint prevention and control mechanism of the State Council issued a circular calling for the scientific prevention and control of the Covid-19 and the orderly resumption of work by enterprises, requiring provinces and municipalities to promote the resumption of work by enterprises in an orderly manner. The demonstration area of rail transit industry is an important position for epidemic prevention and control because of its dense traffic, high mobility and difficult management and control. Therefore, close monitoring of the health of the daily movement of people in the park is an essential task.

**Subjects and methods:** The data of BIM information model were extracted and combined to form the cloud platform system, and the information of each part of the project was transported, exchanged and updated. And around the safety risk of the major hazard sources in the enterprise, combining with the technology of 3D modeling, data visualization and so on, to achieve the goal of locating and controlling the hazard sources in the enterprise's production sites, on this basis, a dual system of emergency management and evaluation of emergency management capability is constructed.

**Methods of statistical analysis:** The intelligent cloud platform system of the rail transit industry demonstration park is a means by means of various information and intelligent technologies such as big data, artificial intelligence, Internet of things, etc., from the three aspects of enterprise safety management.

**Results:** The system uses a combination of BIM, two-dimensional code data, visual simulation, Internet computer technology. BIM data collaboration is the first step of the application of landing, the project staff can be low-cost, low-threshold application of BIM tools to assist field management, achieve data collaboration. Two-dimensional code technology auxiliary information tracking and management, such as progress, quality and so on. This comes with BIM lightweight and BIM mobile applications. The platform can also guide the evacuation of people by means of full 3D visualization roaming to the building units and key places, simulating the escape route in emergency according to the location of the hazard.

The collaborative management steps are shown in Figure 1.

Conclusions: The Intelligent Cloud Platform system mainly from the security risk prevention and control and enterprise data management two aspects of enterprise security management. Through the study of BIM technology, the secondary development and established a brand-new information data management framework, broken the barriers of the docking between the construction stages, realized the sharing of information and ensured the integrity of data. the Cloud Platform provides new project management technologies such as collaborative management and safety management, which helps the enterprise safety