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Research on Reform and Innovation of Judging System of Sports Dance Competition

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Abstract: With the continuous progress of the times, many new industries have been born, and the art of sports dance has also been born and gradually prospered. In recent years, this art of sports dance has gradually been accepted by the public, and the promotion of this art has added color to the public's entertainment life. Based on the fact that sports dance is an emerging sports project, it integrates music, dance and sports into one, reflecting the breath of the times. Sports dance is an elegant means of fitness. Public participation in physical exercise activities can achieve the effect of comprehensive fitness. This art superimposes the three "fitness + entertainment + performance" to present different fitness methods and show unusual sports dance. Charm is a great help to release the pressure of life. This article mainly analyzes the current status of the judging system of dance sports competitions, and explores the reform and innovation path of the judging system of dance sports competitions, in order to promote the development of dance sports competitions to a high level.

Keywords: Sports Dance; Competition Judging System; Innovation

Introduction

Sports dance evolved from some national folk dances abroad, also known as "social dance". It has been widely spread in China since the reform and opening up. Since the official establishment of the Dance Sports Association in my country in 1991, competitions for this event have been widely carried out in China, which has promoted the continuous improvement of the level of competition. At present, my country's sports dance events have a broad mass base, and a stable competition mode has been formed during the promotion process. However, after years of development, sports dance events are not only in terms of competition arrangement and rules, but also in the judging system such as competition records and judging laws. There are many problems. How to enhance the competitive nature of sports dance competitions, improve the competition evaluation system, further enhance the fairness of the competition, and promote the systematic development of sports dance competitions in my country is a problem that needs to be solved urgently.

1. The status quo of the judging system of sports dance competitions

In recent years, different types of dance sports competitions in China have been increasing day by day, and a lot of work has to be done before, during and after each dance sports competition. In this process, the judging system of dance sports competitions has been basically formed. Based on the competition evaluation index is closely related to many aspects, but the competition arrangement, rules and records are the main three indexes, so this article defines the competition evaluation system index as the above three parts. For the arrangement of sports dance competitions, because the work is specifically reflected in the project settings, the competition arrangement in the competition is very critical, especially in international competitions where athletes are required to have a high level, and the corresponding division of groups is also set. simple. Competitive sports dance mainly focuses on aesthetic performance and emphasizes the integration of balanced art and competitive technology. The judgment method is mainly subjective judgment. The scoring method is determined according to the competition situation. This is the characteristic of the competition. Therefore, the group setting in the competition event

consists of eight pairs of athletes (four men and four women). Elimination, selection, qualification, and ranking are carried out according to the procedures. The individual competitions are divided into professional and amateur groups according to international practices, and the above four procedures are carried out according to different requirements. competition. Usually the amateur group takes age as the main basis and takes it as the standard established by each group. If a participant joins the amateur group competition, it means that there is no possibility for him to participate in the professional group competition. Although professional and amateur groups are set up separately in dance sports events, the actual distinction is not strict.

Based on the completeness of the current sports dance competition plan, the status of the referee in the whole process of the competition is very high and occupies an important weight. Whether the game is fair or not depends on the referees' understanding of the rules of the competition. Since there are many clauses in each standard under the current evaluation standards of the competition rules, different referees will have some deviations when they understand the rules of the competition. There is a very large degree of freedom in refereeing, which is likely to cause different judging standards in different games. Generally, 7-11 referees are used to referees in each competition of sports dance in my country, and the number of referees must be odd. Their scoring is based on the rules of the competition, but more of their own experience is used to judge. This scoring method is highly subjective. This scoring method is also known as "fuzzy" competition rules. This rule has been in a developing stage since it was introduced into my country's competitive competitions. Therefore, for most referees, they have no experience in international competitions, and their on-the-spot performance. The adjudication experience is not fully adapted to the national conditions of our country, which also gives the referees the discretionary power. Therefore, the adjudication process has great flexibility. Secondly, the dance association and the sports association are different in the way of scoring. The sports association highlights the competitive characteristics when scoring and pursues the accuracy of the score. The judges use the technical quality, the movement in the music, the choreography skills, the choreography and the display as the score. Indicators, score the players in a targeted manner, and pay more attention to the fairness of the game. The scoring process of the Dance Association is mainly based on the elimination method and the order method. The on-site "lottery" determines the judges of each dance, which is also a test for the judges, and the audience can pass the rankings of the players on the public screen and feel the judges each other. The difference between aesthetics.

Most of the domestic sports dance competitions use manual recording methods. In order to meet the needs of the competition, various forms of different purposes need to be produced before, during and after the competition, including competition schedules, ranking statistics, and athlete information. Tables, finalist statistics, elimination judging tables, ranking judging tables, score tables, etc., are used throughout the entire competition. Although the current sports competitions continue to strengthen themselves with the power of science and technology to avoid human factors affecting the fairness of the results of the competition, management software that can completely record the entire process of sports dance competitions has not been seen, and there are no publicly used management softwares, because they still It is still in the preliminary stage of research and development, and it is still a semi-manual operation stage to deal with some relatively simple procedures such as finalist statistics. Most regional competition records are still manually operated, which is far from the modern competition requirements of "faster, more accurate and safer" [1]. As there are not only many items in the setup of various items in the sports dance competition, but also the very complicated groups, it will inevitably increase the difficulty of the referee's recording work, and errors will inevitably occur under high-intensity workloads. In addition, there are too many competition forms, which are difficult to manage in terms of manpower, financial resources, and time. It is difficult to convey the game information in time, and it is easy to make mistakes in the recording process. Therefore, it is necessary to seek scientific recording methods as soon as possible to solve the actual problems in the competition records.

2. Reform and Innovation Path of Sports Dance Competition Judgment

System

2.1 Reform and innovation strategy of competition arrangement

In order to improve the level of sports dance competitions in my country, it is necessary to strengthen the mutual communication, trust and assistance between different dance sports associations based on the purpose of the World Dance Sports Federation, and strengthen the joint cooperation of these dance associations. In addition, because the project setting is not only a manifestation of athletes' training and benefits, it is also a key aspect of resource allocation, so it is necessary to highlight the key points and optimize the structure in competitive competitions. In order to further standardize the project setting in the competitive dance competition, it is necessary to divide the competition levels in detail based on the actual development of sports dance, and focus on the competitions held at different levels, from the group setting of the competition, the type and combination of dance competitions, The age and other aspects are implemented in a unified setting. Among them, the national competition focuses on the selection of top talents. The purpose is to improve the competitive level of the players. The project settings must highlight the small but refined items, highlight the competitive nature of the competition, and reflect the characteristics of sports dance. Provincial and municipal level competitions are mainly divided into diversified talent groups. The purpose of this level of competition is to popularize and promote domestic amateur players. More individual events will be set up to help more people participate in the competition. The youth competition focuses on the training of reserve talents, mainly for the promotion and popularization of players of this age group, and setting up more individual events to help players consolidate their foundation. Secondly, due to the relatively short development history of sports dance in my country, compared with some Western countries in organizing competition routines, it is still lagging behind. Therefore, industry scholars should make more efforts to improve the level of competition routine creation. As far as the choreography of competition routines is concerned, it is extremely innovative. Therefore, artistic innovation is implemented from the perspectives of changes in dance routes, technical difficulty, music and movement coordination, and demonstrates the artistry of competitive dance.

2.2 The reform strategy of the competition rules

The development of modern sports dance has become more standardized in terms of both the operation and form of competition evaluation. The competition rules must be easy to operate and rigorous in setting items, and the competition items shall be judged in a quantitative way. Therefore, the current dance competition rules must be revised and perfected to make the competition rules more operability and enforce the competition judgement. In order for competitive sports dance to develop towards internationalization and to adapt to development needs, the existing refereeing law must be reformed and the transparency of competitions improved. First of all, before the end of the project competition, all judges participating in this competition must promptly give the final scores of each player on the spot, and the final scores assessed by all judges and the actual scores given in accordance with each competition rule It should be published in detail in the results announcement column. Only in this way can the transparency of the competitive dance competition be improved, and the "fair, just and open" performance evaluation can be realized, and the recognition of coaches and athletes to the competition can be improved. At the same time, the contestants can also use the scoring status of the various clauses in the competition rules to understand their own deficiencies, and for the referees, it can also promote their sense of responsibility, so that they can continue to strengthen their learning and be accurate Judgment and improvement of own professional level. In addition, the multi-referee scoring method is adopted to clearly divide the labor of all referees participating in the game. While saving time, it also effectively reduces the scope of judgment. At the same time, the difficulty of judging the entire set of actions by the referee is reduced. To evaluate the performance of the players from a different perspective, it can also prevent all referees from having to evaluate multiple pairs of athletes in an all-round way within the specified time, and promote the more scientific development of competition rules. Secondly, in order to be able to reasonably compare the athletic level of the contestants, and to arrange the contest positions of the contestants fairly, each project (the team dance competition project is not included) is carried out by cross-application of multiple competition systems ^[2].

2.3 The reform and innovation strategy of competition records

As competitive sports dance is becoming more and more popular among the public, while the career of competitive sports dance continues to develop, competitions for this event are also becoming more frequent. The existing competition record management software can only handle some simple programs and cannot meet the modern needs. The requirements of competitive sports dance competitions, so it is very necessary to build an efficient and convenient competition record management software that conforms to the rules of sports dance competitions. When developing competition record management software, it is necessary to establish a complete failure response plan to ensure the integrity of the data. The software is designed from four dimensions: the database management module includes emptying the database, database restoration and backup, and original data submission. The performance statistics management module mainly enters the preliminary and final results. The print management module mainly prints the judgment table, the preliminary contest and the final result. Other functional modules can group players, arrange player rounds, manage points, handle events flexibly, score books, etc. The functions of the four modules of the software can completely replace manual recording, effectively make up for the defects of manual operation, and fully embody the powerful management and operability characteristics of the computer. In addition, the competition recording software covers a variety of competitive sports dance types. The development of competition activities for a variety of sports dances can meet the needs of point management. It can also automatically generate contestant changes and assign them to the corresponding groups. In this process Completing the audit of the contestants in the same time. If the contestants have abnormal information, they will also notify the competition group. After all the competitions are over, organize the scores, promotion and elimination of all contestants in the course of each competitive dance competition in a timely manner, and quickly announce the results.

3. Concluding remarks

With the rapid development of the market economy, the development of competitive sports dance events has also followed a certain degree of market operation, providing an opportunity for the recognition of regional sports dance competitions and the vigorous development of competitive dance. However, judging from the overall development of competitive sports dance, the competition management system is not perfect, there is a lack of professional sports teams, and the judging system is not perfect. These will have a great impact on the development of dance sports events, especially as referees gradually tend to move. To be younger, we must pay more attention to the training of newcomers. In practice, we take measures to bring the new with the old to prompt new referees to quickly become familiar with the business and gradually improve their technical capabilities. Construct a referee supervision mechanism and incorporate laws and regulations into the rules of sports dance competitions to maintain the fairness of competitive events.

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