

The Common Problems and Countermeasures in the Standardization Construction of Examination Center

Yifeng Xu ¹, Mei Huang ², Fang Liu ¹

¹ Pingxiang University, Pingxiang City, Jiangxi Province, China, 337055

² Shangli Pingxiang Middle School, Pingxiang City, Jiangxi Province, China, 337000

Keywords: Examination Center, Standardization Construction, Common Problems, Countermeasures

Abstract. *The National Outline for Medium and Long Term Educational Reform and Development* makes a comprehensive planning for the reform and development of national education standardized test center. Based on the author's work experience, this paper first explained the characteristics of the examination center, then analyzed the problems and deficiencies in the standardization construction, finally put forward the development strategies of the examination process construction, site facilities construction and standardization construction, hoping to play a positive role in the standardization construction of the examination center.

Introduction

In order to vigorously implement the talent strategy, continuously deepen the management of human resources intensive, and follow the principle of openness, fairness and impartiality, it needs to build a standardized test center whose equipment is perfect, procedure is standard, method is scientific, and management is strict, to provide security services for all levels of recruitment examination and ensure the successful completion of the examination work in the future.

The Interpretation of Standardization Center Characteristics

Standardized test center is based on the development and evolution of the general examination center. There is reservations, but the more is the transformation and upgrading. Standardized test center retained the consistent practice in the traditional test center, however, the provisions should be set up in junior high school, which is mainly to take into account the long-term use of standardized test center, and the test center equipment should be suitable for adult candidates. The general test center does not have this requirement. The test center capacity is generally 30 people, uses the existing school desks and chairs, from front to back by serpentine arrangement. Standard examination center retains the traditional practices of the serpentine arrangement of number and seat.

Standardized test center function is more complete and unified. All exam test sites are set according to the uniform requirements, including the examination center and network monitoring, monitoring system, examination standard language publishing system, campus broadcasting system, clock calibration test system, emergency command system, test center internal and external information blocking system. The inspection subsystem can achieve multi-level online inspection, and it can monitor the implementation of the whole process of examination, which an effectively

prevent the occurrence of cheating behavior. Examination standard language publishing system is through the radio and text, etc., to complete the examination time, examination arrangements, temporary changes, it covers three parts of the broadcast, LED display, clock calibration. Campus broadcasting system: Install LED display screen in each test center to display the time and countdown to the test, and it can be interspersed with the examination of the prompt information. Clock calibration system: It can make each examination center get the same time, so that each examination center can carry out the same work at the same time, which can ensure the fairness of the examination and the orderly work, however the general test center is difficult to do this. Test emergency command system: It can achieve an efficient, real-time and high-definition video command scheduling, so as to effectively respond to the examination center of the emergency. Internal and external information blocking subsystem of examination center: It can effectively prevent the communication between the candidates and the outside of the examination center. Now the standardized test center is equipped with a set of foreign language listening equipment, a metal detector, a hidden earphone detector, a wireless signal shielding device, a clock and watch and a set of electronic monitoring equipment for each test center. The general examination office is also equipped with the network computer, printer and ID card identification device. In order to facilitate the candidates, the examination center prepare the examination system with many sets of stationery for the candidates.

Standardized test center has a strong function to anti fraud to prevent fraud. It can be said that a strong anti fraud function is the basic function of standardized test center. With the progress of society, science and technology continue to develop innovation, high-tech products continue to emerge, so the spread of information and access to means is more and more secret. In the examination area, some candidates use high-tech means of fraud. To control the spread of fraud in the field of examination, we must use high-tech means to prevent it and there is no other ways. The standard test center can effectively organize high-tech fraud: Its examination subsystem of the examination system can realize multi - level online inspection, and it can effectively prevent the communication between the candidates and the outside of the examination center through the implementation of the full range of monitoring and real-time video in the examination of the whole process. The shielding instrument can effectively prevent the wireless signal connection between the examinee and the outside of the examination center. Examination center surveillance cameras not only play a deterrent to the candidates attempting to cheat, and video information is a strong evidence to deal with cheating. The primary function of the standardized test center has already shown its tremendous power, and also indicates that the future development prospects and vigorous vitality of the standardized examination center.

Problems and deficiencies in Standardization Construction of Examination Center

The examination personnel mechanism is not reasonable. At present, many exams are mostly undertaken by the teaching management department, but the many examination persons are not familiar with the function of national network examination platform, and the ability to accept new knowledge, new skills and computer applications is poor, so they can not meet the needs of the current and future large-scale examination.

Lack of venue for examination. In recent years, a variety of large-scale recruitment examinations and level testings are more concentrated with no fixed examination place, and there is no specialized examination office for examination, test paper printing room, confidential room, scanning room etc., which can not meet the requirements of the examination site.

Test equipment obsolete. A lot of machine room equipment is old, and some equipment aged

serious, which can not meet the demand of the computer test. Paper printing machine has been used for many years, and it can not work properly. Test monitoring system aging is serious, and it often failed to work, which can not meet the requirements of the paper and pen test.

The examination management system to be improved. Examination management positions are not in place, the division of responsibilities is not clear, examination system, standard, process is not perfect, the reliability of examination network, power supply, security, medical, accommodation and other logistical support need to be further improved.

Approaches to the Implementation of Standardized Test Center

Improving the ideological understanding and strengthening organizational leadership. Strengthening the construction of examination center is an important measure to introduce talents and improve the level of talent development. The examination center leadership must unify their thinking, enhance understanding, strengthen leadership to ensure that the examination work is in place.

Reasonably to allocate the resources to improve the level of the test team. According to the requirements of organization setting and personnel allocation, it needs to select the person with enterprising spirit and strong sense of responsibility to composite the examination management group, send the relevant personnel to participate in the whole process of computer-based learning and training, learn network test platform maintenance, test center construction, deal with the examination process of emergency and other aspects of the successful experience, to constantly improve the level and efficiency of the examination work.

Increasing capital investment and improving facilities and equipment. Increasing the strength of the examination center funds to equipped with a sufficient number of desktop computers, network switching equipment, monitoring equipment, the construction of dual circuit power supply and network for the online test. The purchase of candidates placing goods lockers and the radio hall hanging outside the electronic screen can ensure the quality of the examination facilities and equipment.

Standardizing the test procedures and efficiently completing the test task. Examination center should actively carry out the construction of online examination information system and standardized test center in strict accordance with the examination test program, test process, test conditions and test plan. According to the examination tasks, nature and requirements, to establish organization to conduct division of departments and staff. Do a good job in the examination arranging, papers printing, custody, examination, scan and upload the answer card, complete the test tasks with high quality and high efficiency.

Strengthening the overall planning and coordination, improving the logistic support. According to the test plan and logistics support program, level test center should develop practical and feasible network, power supply security, papers confidential, medical security to make sure the electricity is used and the Internet is free during the exam. Actively coordinate with the logistics management department to ensure the security, medical, accommodation, dining and other logistical support in place during the examination.

Making a serious examination discipline to ensure an objective and impartial examination. According to the works of paper encryption, the organization of the examination, the test center examiners, examination center defend etc, it needs to detail work standards, clear job responsibilities to strengthen the examination process management, and resolutely put an end to resort to deceit.

Conclusion

Standardized test center is a test management mode under the new situation, and it is bound to change with the changes in the examination fraud and constantly update. Therefore, the construction of standardized test center is not only the choice of modern management, but also the choice of the times. The examination management under the demand of the standardized test center is not perfect, so it needs to research the examination management to safeguard the fairness and justice of the national education examination.

Acknowledgment

Fund Project: *Research Subject of a New Round Education Examination and Enrollment System Reform(1558, 1524).*

References

- [1] Liu Guodong. Analysis and countermeasure research on the problem of cheating in standardized test center [D]. Inner Mongolia Normal University, 2014.
- [2] Yuan Qianzi. Constructing of standardized examination center to make the examination more fair and impartial [J]. Shanxi Education. Entrance Examination, 2006,02:4-5.
- [3] Zhao Wenguang. Exploration of the standardized test center under the condition of the examination management [J]. Front, 2012,07:136-139.
- [4] Zhao Haifu. Standardized test sites on the construction of [J]. Chinese Youth, 2016,03:282.
- [5] Sun Jun. Construction and thinking of standardized test center [J]. Hubei entrance examination, 2013,06:51-56.