



2025

BRICS SKILLS COMPETITION

(BRICS+ FUTURE SKILLS & TECH CHALLENGE)

Rural Revitalization Innovation and Entrepreneurship Simulation

BRICS-FS-54

Technical Description

(International Final)

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1. Introduction

1.1 Name and description of skills competition

1.1.1 Name of the skills competition

2025 BRICS Skills Competition (BRICS Future Skills and Technology Challenge) Rural Revitalization Innovation and Entrepreneurship Simulation (Rural Revitalization Innovation and Entrepreneurship Simulation). Competition number: BRICS-FS-054.

1.1.2 Description of skills competition

The 2025 BRICS Skills Competition (BRICS Future Skills and Technology Challenge) Rural Revitalization Innovation and Entrepreneurship Simulation Competition is set against the backdrop of family farm management. It includes key modules for cultivating rural revitalization innovation and entrepreneurship talents, covering areas such as ideological and political education on rural revitalization, current development status, future prospects, relevant policies (such as land, subsidy, and financial policies), farm planning and creation, agricultural production management, agricultural product marketing, financial management, and agricultural culture. This competition follows the rural revitalization talent training program, encouraging colleges and universities in economics and management, and agriculture and forestry to align closely with the development and needs of rural revitalization. It aims to guide the construction and curriculum reform of these majors, promoting the integration of industry and education, school-enterprise cooperation, and industrial development. The competition also promotes the construction of practical training bases, faculty teams, and the reform and optimization of course teaching, aiming to cultivate high-quality rural revitalization talents who can apply theory to practice, possess professional skills and management capabilities, and have innovative abilities. It showcases the teaching reforms and practical achievements, comprehensive qualities, and team spirit of related majors and teaching reforms at these institutions, highlighting China's experience and achievements in rural revitalization. The Rural Revitalization Innovation and Entrepreneurship Simulation Competition is a three-person event.

The 2025 BRICS Skills Competition (BRICS Future Skills and Technology Challenge) Rural Revitalization Innovation and Entrepreneurship Simulation Competition mainly consists of two modules:

Module A: Business Simulation and Competition: Utilize the digital agricultural
BRICS-FS-54 Rural Revitalization Innovation and Entrepreneurship Simulation_TP

economy management simulation platform to complete application processes and simulate business operations. This includes, but is not limited to, farm registration, agricultural ideological and political education and assessment, agricultural production planning (for crop farming, animal husbandry, and leisure agriculture), farm capital forecasting and financing, procurement and allocation management of agricultural inputs, management of agricultural production equipment, personnel allocation and management in farms, analysis and prevention of agricultural risks, and marketing of agricultural products.

Module B: Entrepreneurship Plan Design and Defense: This module primarily assesses students' ability to analyze the challenges and opportunities in rural revitalization, identify entrepreneurial opportunities, and develop a business model canvas. Students will organize and analyze their entrepreneurial ideas and draft an entrepreneurship plan. The plan should include, but is not limited to, a summary of the entrepreneurial process, an executive summary, a comprehensive business plan (including strategic planning, action guidelines, management team, market assessment), market and competitive analysis, product and service descriptions, marketing strategies, organizational structure and management, financial analysis, risk assessment, and on-site performance.

1.2 Relevance and importance of the document

This document contains the standards required for this skills competition, as well as information on the evaluation principles, methods and procedures for managing the competition.

Each expert and contestant must understand and understand this technical regulation.

In the event of any conflict between technical regulations in different languages, the English version shall prevail.

2. Skill standards

2.1 General description of skill standards

The skills competition is designed to reflect the international best practice described in the skill standard and the extent to which it can be achieved. Therefore, the

standard is a guide to the training and preparation required for the skills competition.

The standard is divided into different sections with headings and reference numbers.

Each section is assigned a percentage of the total score to indicate its relative importance in the criteria. This is often referred to as “weight”. The total score of all percentages is 100. Weight determines how points are allocated in the scoring criteria.

Through the competition questions, the scoring scheme only evaluates the skills listed in the standards. They will reflect the standards as comprehensively as possible under the constraints of the skills competition.

The scoring scheme will be based on the scores assigned in the criteria within the practical possibility of doing so, allowing for a 5 per cent variation but not altering the weights assigned by the standard specification.

2.2 Skill standards

| 1 | Work organization and management | |
|---|---|--|
| | <p>Players need to understand and understand:</p> <ul style="list-style-type: none"> – Principles and methods for the implementation of safety work; – The use, use, maintenance and maintenance of all equipment and materials and their impact on safety; – Principles of environment and safety and their application in good workshop management; – Principles and methods of work organization, control and management; – Communication and cooperation principles; – The scope and limits of the roles, responsibilities and obligations of individuals and others, individually or collectively; – Parameters to be followed when planning activities; – Principles and techniques of time management. | |
| | <p>The candidate should be able to:</p> <ul style="list-style-type: none"> – Prepare and maintain a safe, clean and efficient work area; – Prepare for the task at hand, including giving full consideration to OHS; – Organization of work to maximize efficiency and minimize schedule disruptions; – Application (or exceed) of OSH standards related to environment, equipment and materials; | |

| | | |
|----------|---|-----------|
| | <ul style="list-style-type: none"> – Restore the working area to an appropriate state; – Provide and receive feedback and support. | |
| 2 | Communication skill | |
| | <p>Players need to understand and understand:</p> <ul style="list-style-type: none"> – Time requirements for each competition task – Conference document structure and content; – Competition schedule and scoring rules; | |
| | <p>The candidate should be able to:</p> <ul style="list-style-type: none"> – Understanding tasks; – Emphasizing the positive quality of the project is beneficial. – Clarify and protect your design decisions; – Express your ideas clearly; – be punctual ; – play the game 。 | |
| 3 | Digital agricultural economy management simulation operation | 85 |
| | <p>Players need to understand and understand:</p> <ul style="list-style-type: none"> – Farm application and registration – Land transfer planning and decision-making – Economic benefit analysis of wheat, corn and rice, planting planning, area decision-making, green agricultural product certification and planting planning decision-making; – Economic benefit analysis and construction scale decision of chicken farm and breeding farm; – Farmer capital analysis and financing quantity, channel, term decision – Introduction strategies for agricultural equipment (four categories: tillage, planting, harvesting and drying) and social service purchase portfolio decisions – Agricultural risk analysis and control decision – Purchasing, management and distribution decisions of agricultural materials – Agricultural product marketing (price, promotion, channel) strategy | |
| | <p>The candidate should be able to:</p> <ul style="list-style-type: none"> – Complete the theoretical examination questions on the theoretical | |

| | | |
|---|--|----|
| | <p>examination platform;</p> <ul style="list-style-type: none"> – Correctly complete the simulation operation of digital agricultural economic management 4; | |
| 4 | Write a business plan | 15 |
| | <p>Players need to understand and understand:</p> <ul style="list-style-type: none"> – Summary of execution of entrepreneurship summary – Business plan (strategic plan, action line, management team, market assessment) – Analyze the market and competition – Describe the product and service – Develop marketing models – Clear organization and management – financial analysis – risk analysis <p>The candidate should be able to:</p> <ul style="list-style-type: none"> – Clarify the selection criteria of rural entrepreneurship projects; – Familiar with the logic of innovation and entrepreneurship in rural revitalization; – To analyze the profit model of rural revitalization entrepreneurship projects; – Complete financial analysis and forecast of entrepreneurial projects; – Understand the risk points of rural revitalization entrepreneurship projects | |

3. Scoring scheme

3.1 Scoring methods

The score of this competition is composed of automatic scoring by the system and on-site scoring by the referee group. If the contestant has cheated or other violations during the competition, the referee will deal with the violation according to the situation of the contestant, and the serious case will cancel the result.

3.2 Scoring rules

1. Those with higher overall scores will rank first;

2. In case of the same total score, the order of module A and module B is followed by the higher module score. The contents of each module are detailed in Section 4.2 of this paper.

3.3 Evaluation basis

In the process of competition design, the selection of criteria and evaluation methods will be determined by scoring indicators and competition questions.

Evaluation criteria include but are not limited to:

Knowledge of rural revitalization and agriculture, rural areas and farmers

Manage and operate the net assets of digital agriculture economy

Digital agriculture manages economic profits

The sales growth rate of digital agricultural economic management and operation

The cost rate of digital agricultural economic management and operation

The feasibility of the entrepreneurial project

Structure of business plan and on-site defense

4. Competition Questions

4.1 Common Precautions

Whether a single module or a series of independent or related modules, the competition questions can evaluate the application of knowledge, skills, and behaviors defined in the Skill Specification.

Combined with the scoring scheme, the purpose of the competition questions is to provide a comprehensive, balanced and realistic opportunity for standard evaluation and scoring. The relationship between the competition questions and the scoring scheme and the standards will be a key indicator of quality, just as the relationship between the standards and actual performance.

The competition questions do not include aspects outside the standards, nor do they affect the balance of scoring within the standards.

The competition questions are evaluated only through their application in actual work.

4.2 Competition format/framework

The competition questions are composed of two relatively independent and related modules:

Module A: Simulated business confrontation

Module B: Entrepreneurship plan design and defense

4.3 Time allocation and score weight of competition questions

| Module | Duration (min) | Score weight (%) |
|--|----------------|------------------|
| Module A: Simulated business confrontation | 240 | 85 |
| Module B: Entrepreneurship plan design and defense | 120 | 15 |
| Amount to | 360 | 100 |

4.4 Competition content and requirements of each module

The competition covers digital agricultural economic management simulation, business plan, etc., comprehensively examining the application of management knowledge and comprehensive ability of industry application of the contestants.

Module A agricultural ideological and political learning, agricultural production planning (planting industry, breeding industry, leisure agriculture), farm capital forecast and financing, agricultural materials procurement and allocation management, agricultural production equipment management, farm personnel allocation and management, agricultural risk analysis and prevention, agricultural products marketing and other contents are the focus of assessment;

Module B: the ability to analyze the pain points and hot spots of rural revitalization, find entrepreneurial opportunities, organize and analyze entrepreneurial ideas according to the logic of business model canvas, write business plan and other contents as assessment content;

| Module number | Module name | Scope of work |
|---------------|---------------------|---|
| A | Mockcombat exercise | 1. Farm application and registration 2. Land transfer planning and decision-making 3. Economic benefit analysis of wheat, corn and rice, planting planning, area decision-making, green agricultural product certification and planting planning decision-making; |

| | | |
|---|----------------------------------|--|
| | | <ol style="list-style-type: none"> 4. Economic benefit analysis and construction scale decision of chicken farm and breeding farm; 5. Analysis of farm funds and decision on financing quantity, channel and term 6. Introduction strategies of agricultural equipment (four categories: tillage, planting, harvesting and drying) and decision making on social service purchase portfolio 7. Agricultural risk analysis and control decision 8. Purchase, management and distribution decision of agricultural materials 9. Marketing strategies of agricultural products (price, promotion and channel) |
| B | Business plan design and defense | <ol style="list-style-type: none"> 1. Summary of entrepreneurship implementation 2. Business plan (strategic plan, action plan, management team, market evaluation) 3. Analyze the market and competition 4. Explain the product and service 5. Develop marketing model 6. Clear organization and management 7. Financial analysis 8. Risk analysis |

4.5 Announcement of competition questions

The competition will be announced about one month before the competition through the official website of the competition (<http://www.brskills.com/jzzy/productjs.html>).

4.6 Change of competition questions

About 30% of the competition questions (the ideological and political question bank and the original data of the competition) will be changed before the official competition.

5. Skill management and communication

5.1 Expert Group

The technical expert group, consisting of chief experts, deputy chief experts and expert members, is responsible for further revising the relevant technical documents of this competition.

5.2 Communication discussion

Before the competition, participants can enter the relevant communication group of the simulation event to communicate and discuss related questions such as registration, hardware and software preparation, and examination environment deployment. The training and communication of this event, before the competition, during the competition and after the competition can also be carried out through the official communication group.

Online communication will be mainly conducted through instant messaging tools (QQ/wechat/Telgram, etc.).

6. Safety requirements

6.1 Organizational structure

1. Establish a competition safety assurance team, with the head of the working group for this event serving as the team leader. Members will be the safety officers from each venue. Each venue will designate a safety officer who is fully responsible for the venue's safety. In the event of an emergency, this officer will mobilize rescue teams and professional personnel and organize the evacuation of all on-site personnel.

2. Establish a coordination mechanism with relevant departments such as public security, fire control, judicial administration, transportation, health, food safety, and quality inspection to ensure the safety of the competition. Develop emergency response plans and promptly address any emergencies. Set up dedicated lines for communication between medical staff, firefighters, and security personnel, designate contact persons, and have the venue safety officer liaise with them. The layout of the competition venue and the use of equipment must strictly follow safety construction regulations. The venue should be divided into zones, with evacuation routes set

according to safety requirements, and safety evacuation route maps prominently displayed on the walls.

6.2 Safety management of events

1. The installation of competition equipment and facilities shall be carried out in strict accordance with the safety construction standards, and the power wiring and electrical installation shall be carried out in accordance with the specifications.

2. Place fire extinguishers according to fire safety requirements, and designate responsible persons to use them in emergency.

3. The competition regulations of the event specify the norms, regulations and qualification certificate requirements of relevant national (or industrial) occupational positions.

4. The competition working group shall conduct safety training for all judges and staff of the competition before the competition. According to relevant regulations, a sound safety accident prevention system shall be established and improved, and the athletes shall be trained before the competition to avoid personal injury accidents.

5. The competition expert group will establish a special scheme to ensure the safety of the competition proposition, the storage, distribution, recovery and evaluation process.

6.3 Competition environment safety management

Before the competition, the event working group organizes a team to inspect the competition venue, accommodation facilities, and transportation services, and sets clear safety requirements. The venue layout and equipment must comply with national safety regulations. Simulations are conducted to identify potential issues. The organizing unit eliminates safety hazards according to the requirements of the event working group before the competition.

A cordon shall be set up around the competition area to prevent irrelevant personnel from entering and accidents from happening. Necessary labor protection shall be provided for the players in accordance with the requirements of relevant professional positions at the competition site. In the dangerous operation links, the referee shall check and confirm the normal equipment before the competition, and strictly prevent the players from making wrong operations during the competition.

In order to ensure the smooth progress of the competition, the hosting college has established a corresponding safety guarantee system during the competition, which is

implemented by the security, campus environment and health care groups.

(1) During the competition, all vehicles and personnel entering the competition area should enter with certificates and show them to the staff.

(2) Before the start of the competition, players should read the relevant matters and emergency evacuation map carefully.

(3) The referee shall supervise the whole process of checking the electrical control system before it is powered on, and timely remind and stop any operation risks.

(4) Each competition equipment uses an independent power supply to ensure safety. When the contestant is programming, he/she should save the data in time to avoid data loss caused by sudden power failure.

(5) During the competition, the participants shall strictly abide by the safety operation rules. In case of emergency, they shall immediately cut off the power supply and leave the venue in an orderly manner under the arrangement of the staff.

(6) All kinds of personnel must strictly abide by the rules of the competition, and are strictly prohibited from carrying prohibited items into the competition.

(7) Security personnel shall inform the person in charge of the stadium of potential safety risks in time.

(8) Smoking is strictly prohibited in the competition venue, and security personnel are not allowed to lend their certificates to others.

(9) In case of safety problems, evacuate the site quickly according to the emergency evacuation route under the command of security personnel.

4. The competition working group, together with the organizing unit, shall, in addition to setting up complete signs and increasing guidance personnel, open up backup channels in the densely populated areas of the stadium where vehicles and people intersect.

5. During the competition, the organizing unit of the competition shall increase the strength in key positions of the competition site management and establish a safety management log.

6. When the participants enter the competition position and the competition judges and staff enter the workplace, the competition organizer shall remind and urge the participants and the competition judges and staff to prohibit the carrying of communication, photography and recording equipment, prohibit the carrying of unauthorized recording tools, and conduct security inspection on the personnel entering

the important areas of the competition site.

6.4 Living conditions guarantee

During the competition, the organizing unit shall arrange the accommodation and food for the participants and instructors. The organizing unit shall respect the religious beliefs and cultural customs of the ethnic minority participants and arrange their diet and daily life in accordance with the relevant national ethnic and religious policies.

The accommodation arranged during the competition shall have hotel and accommodation operation license.

The traffic safety of organized visits and observation activities during the competition shall be the responsibility of the working group of the competition area. The working group of the competition and the organizing unit shall ensure the traffic safety of the players, instructors, referees and staff during the competition.

In addition to necessary security isolation measures, we strictly abide by relevant national laws and regulations to protect personal privacy and personal freedom.

6.5 Responsibilities of the participating team

Each participating unit shall arrange to purchase personal accident insurance for the participants during the competition when organizing the team.

After the teams of each unit are formed, they must formulate relevant management systems and conduct safety education for all participants and instructors.

Each team should strengthen the safety management of the participants and coordinate with the safety management of the competition site.

If the team has a vehicle, they shall enter and leave the competition site with the certificate issued by the competition working group, drive according to the designated route and park at the designated place.

6.6 Emergency handling

In case of an accident during the competition, the discoverer should immediately report it to the competition working group and take measures to prevent the situation from escalating. The competition working group should immediately activate the contingency plan to resolve the issue. In the event of a major safety incident, the competition zone working group will decide whether to suspend the competition. After the incident, the competition zone working group should provide a detailed report on the situation.

6.7 Punishment measures

1. If a major safety accident occurs in the event, the qualification of the organizer to host the event shall be suspended.
2. If a major safety accident is caused by the participating team, it will be disqualified from the award.
3. If the participating team has a major safety accident hazard and fails to be warned by the staff of the competition venue, it will be disqualified from continuing the competition.
4. If the competition staff violates the rules, they shall be held accountable according to the corresponding system. If the circumstances are bad and cause major safety accidents, the judicial organs shall investigate the corresponding legal responsibilities.

7. Materials and equipment

7.1 List of infrastructure

The infrastructure list details all the equipment and facilities that participants need to prepare for, as shown in the "2025 BRICS Skills Competition Offline Competition Rural Innovation and Entrepreneurship Simulation Infrastructure List".

7.2 List of competition equipment

7.2.1 Technology Platform

| No. | Platform name | quantity | remarks |
|-----|---|----------|---------|
| 1 | Digital agricultural economy management simulation platform | 1 | |
| 2 | Skills competition scoring system | 1 | |

7.2.2 Specifications and parameters

| No. | Platform name | Specifications |
|-----|---------------|--|
| | | 1. Establishment of the farm: It can simulate the application and approval process of family |

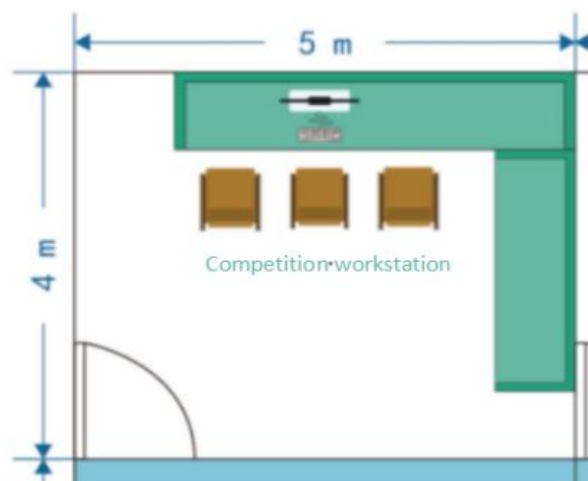
| | | |
|---|--|---|
| 1 | Digital agricultural economy management simulation platform | <p>farms, and the operation interface can display the main process and registration operation.</p> <p>2. Enter agriculture: This module shows the basic knowledge of agriculture, so that students can understand the history of agricultural development at home and abroad, the current situation of agricultural development and the development trend.</p> <p>3. Agricultural ideology and politics: Ideological and political learning and assessment can be carried out.</p> <p>4. Market information: This module will gradually unfold the market demand, price trend, demand and price change, agricultural materials information, subsidy policy, financial policy and other information faced by family farms according to the competition process.</p> <p>5. Decision center: This module includes agricultural production planning decision, agricultural products marketing decision, family farm financing decision, agricultural materials management decision, agricultural risk control decision, human resources management decision. The main content includes:</p> <p>① Combine the crops (corn, wheat, rice) grown by family farms, agricultural insurance, breeding sites (broilers, pigs), site construction, epidemic prevention, scale setting, risk control, rural finance, scale of sightseeing farms, sightseeing reception, etc., so that students are familiar with various forms of family farm operation and management.</p> <p>② It can make agricultural risk control decisions, carry out crop insurance and claim operations, and make poultry insurance, pig breeding insurance and claim decisions.</p> <p>③ In the crop industry, it can not only simulate the production of ordinary crops, but also simulate the planning and production of green agricultural products.</p> <p>④ Students can develop marketing strategies</p> |
|---|--|---|

| | | |
|---|--|--|
| | | <p>for planting industries (corn, wheat, rice), promotion strategies, channel strategies and quality strategies (green agricultural products), as well as pricing, promotion and channel strategies for breeding industries (broilers, pigs) and tourism agriculture.</p> <p>⑤ Students can make decisions on self-purchase and social service purchase strategies for agricultural cultivation equipment, sowing equipment, harvesting equipment and drying equipment.</p> <p>⑥ Financial Center: This module can calculate the financial information, market ranking, industry information, order information of each simulated farm, etc., and provide decision support for the adjustment of business layout, selection of business content, analysis of competitors and optimization of market strategy of each simulated farm.</p> |
| 2 | Skills competition scoring system | <ol style="list-style-type: none"> 1. Seamless connection with student data and identity information of digital agricultural economy management simulation platform. 2. Retrieve the competitive results of the contestants. 3. Contestants can upload their business plans 4. The contestants will draw lots online and be divided into groups for on-site defense 5. The referee completes the on-site scoring, and the system can calculate and combine the scores to make the overall ranking. |

7.3 Materials and equipment prohibited from use in the skill area

Any materials and equipment carried by the participants shall be declared (produced) to the experts. The experts may prohibit the use of any items that are irrelevant to the performance of the task or may give an unfair advantage to the competitors.

7.4 Proposed competition area and workstation layout



8. Skill-specific rules

Rules specific to the skill must not conflict with or take precedence over the competition rules. They will provide specific details and clear instructions on various aspects that vary by skill competition. These include, but are not limited to, personal computing devices, data storage devices, internet access, work programs, and document management and distribution.

| Topics / tasks | Rules for skills |
|---|---|
| Use technology-USB | 1) Do not bring memory cards or any other portable storage devices into the stadium. |
| Technology used: Personal laptop Computers, tablets and phones | 1) Experts and interpreters may use personal laptops, tablets and mobile phones. 2) Participants are not allowed to bring personal laptops, tablets or mobile phones into the competition. |
| Use technology-personal cameras | Participants, experts and interpreters will be allowed to use personal photography and video equipment at the venue only after the competition has been completed or with the consent of the chief expert. |
| Evaluation of competition projects | The chief expert appoints a supervisor with the highest professional level in the field. During the competition, this expert records whether the test items have been completed or not, and these assessments can |

| | |
|--|--|
| | only be made during the participants' task completion. The designated expert is fully responsible for the fairness of the participant's evaluation. |
| The participants had technical problems during the competition | <p>1) If a technical problem occurs during the competition (not due to the fault of the participant), the participant will be given additional time equal to the time from the discovery of the defect to the complete elimination of the defect.</p> <p>2) If a technical problem is found to be caused by the fault of the participant, the participant will not be given additional time.</p> |
| PPE (Personal Protection Equipment) | Personal protective equipment such as masks shall be provided by the participants. |
| Other equipment | Participants are allowed to bring blank A4 paper, calculator and signature pen into the competition (after being checked by the on-site referee) |

9. Assessment of performance

9.1 Principles of scoring criteria formulation

(1) The scoring standards of the competition shall be formulated in accordance with the principles of "fairness, impartiality and openness";

(2) The system automatically scores the simulated operation and confrontation links, and the three judges independently score the defense links, and the final score is the average value.

9.2 Scoring criteria for simulated confrontation

| Competition segment | Metric | Value | Score explanation | Total score ratio |
|---------------------|------------|-------|--|-------------------|
| | net asset | 200 | The first place is 200 points, and the second place score = (second place net assets/net assets of the first place) *200, and so on | |
| | Fee margin | 100 | The first place is 100 points, and the second place score = (the second place expense profit rate/the first place expense profit rate) *100, and so on | |

| | | | | |
|------------------------------|----------------------------------|-----|--|-----|
| Mock combat scoring criteria | Sales growth rate | 100 | The first place is 100 points, and the second place score = (the growth rate of the second place sales/the growth rate of the first place sales) *100, and so on | 85% |
| | Net profit on sales | 100 | The first place is 100 points, and the second place score = (the second place net interest rate of sales/the first place net interest rate of sales) *100, and so on | |
| | Ideological and political scores | 100 | The system randomly selects 25 multiple-choice questions, each of which is worth 4 points | |

| Evaluation indicators | Evaluation indicators | Scoring criteria | Total score ratio |
|---------------------------------|---|------------------|-------------------|
| Overall idea (10) | The overall idea is clear, complete and logical | 9-10 | 15% |
| | The overall idea is clear, complete and logical | 6-9 | |
| | The idea is confused, the completeness is low, and the logic is messy | 1-6 | |
| Innovation and creativity (15) | The project idea is obvious, innovative and unique | 12-15 | |
| | It has some innovation and meets the normal project level | 9-12 | |
| | No innovation, the selection of angles is general | 5-9 | |
| Content integrity (10) | The content is complete and accurate, the modules are complete, and the topic is not biased | 9-10 | |
| | The content is relatively complete and accurate, but one module is missing | 6-9 | |
| | There are many missing contents, two or more missing modules and deviation from the topic | 1-6 | |
| Reasonability/Practicality (10) | The project is reasonable and has strong practicability and possibility of implementation | 9-10 | |
| | The project is reasonable, practical and feasible | 6-9 | |
| | The project design is generally poor in practicality and has no possibility of implementation in the short term | 1-6 | |

| | | | |
|--------------------------|---|-------|--|
| Questions answered (40) | Answer questions quickly and accurately without pause | 36-40 | |
| | There is a pause in answering the question, and the content is relatively complete and accurate | 24-36 | |
| | The answer is incomplete and inaccurate | 12-24 | |
| Dress code (5) | The instrument is dignified, the manners are proper, and there is a proper greeting when entering and leaving the stage | 4-5 | |
| | The instrument is dignified, the manners are good, and there is a proper greeting when entering and leaving the stage | 3-4 | |
| | The general appearance and behavior are generally not polite when entering or leaving the stage | 1-3 | |
| language performance (5) | The language is fluent, the expression is clear, the infection is rich and the response is powerful | 4-5 | |
| | The language is fluent, the expression is clear, the reading is normal, and the adaptability is good | 3-4 | |
| | Language is poor, expression is unclear, reading is poor, and adaptability is poor | 1-3 | |
| PPT Aesthetics (5) | PPT The font is clear, the size and color are unified, and the viewing is comfortable | 4-5 | |
| | PPT The font is clear, the size and color are unified, and the viewing is comfortable | 3-4 | |
| | PPT The font is not clear, the size and color are not uniform, and it is uncomfortable to watch | 1-3 | |

9.3 Scoring criteria for the defense session

10. Host Institutions

Under the leadership of the organizing committee, the host institution is responsible for the specific guarantee and implementation of the competition, and its main duties are as follows

Responsibilities include: implementing the competition site and infrastructure according to the technical requirements of the competition, promoting the competition, organizing and carrying out the competition

Organize various competition activities, receive participants, archive competition process documents, and provide services for competition personnel and volunteers

To organize the team, maintain the order of the competition and ensure safety; to collect and sort out the video and text data of the competition after the competition and report them to the competition

Executive Committee, etc.

11. Award Settings

(1) The participating team will receive a certificate of award issued by the Brazilian organizer.

(2) Gold, silver, bronze and merit awards (International Finals of China Sub-division). BRICS teams will participate in the competition

A ranking will be awarded to the top six domestic and foreign teams, with gold, silver and bronze MEDALS and certificates

Teams with excellent results but no gold, silver or bronze medal will be awarded a winning medal and certificate (up to 3

Team). The medal award rules are as follows:

① The national team with the highest ranking of each participating country is qualified for the gold medal ranking, and the ranking of the results is

The first team shall win the gold medal, and the teams with outstanding results may share the gold medal in this event;

② In addition to the gold medal team, the best team from each participating country is eligible for the silver medal

The top two teams with the best results will win silver;

③ In addition to the gold medal and silver medal teams, each participating country has the best team of its own

Qualified for the bronze medal ranking, with the top three teams with the best results winning the bronze medal;

④ Award winning medals (up to 3) to teams that did not win gold, silver or bronze MEDALS but performed well

troops);

⑤ No physical medal will be awarded to the international team participating online, only the corresponding medal certificate will be awarded.

(3) First prize, second prize and third prize. For those who participated in the national selection competition and domestic final of the main competition area in Brazil

According to the principle of rounding off, the Chinese team participating in the international final of China's sub-region will set the proportion of first prize

10%, second prize accounts for 20%, third prize accounts for 30%, and corresponding certificates will be awarded.

(4) Other awards. Certificates of adjudication will be awarded to the members of the expert group and the referee who participated in the adjudication of each project; and to the winners

The guiding experts of the first and second prize teams will be awarded certificates of excellent guiding experts for their contributions to organizing the competition

The units that have made outstanding contributions will be awarded the "Outstanding Contribution Award"; they will actively organize the competition, carry out pre-competition selection and training

The organizing units of provincial or regional selection competitions that have not committed any violations of rules and regulations during the competition will be awarded the "Outstanding Organization Award".

12. Competition Information

(1) Information for participating teams

The players and instructors of the team should have good professional ethics and strictly abide by the rules and discipline of the competition,

Obey the referee, respect the referee and the staff of the stadium, and consciously maintain the order of the stadium.

No change of players during the race.

(2) Instructor's notice

All participating teams should carry forward good moral style, obey the command, obey the referee, and do not cheat

Those found to have cheated will be disqualified and their rankings invalid.

The leaders of each team should resolutely implement the regulations of the competition, strengthen the management of the participants, and do a good job in the competition

Preparatory work, urging the players to bring their certificates and other competition related materials.

During the competition, except for the players participating in the current competition, the executive referee, the staff on site and those approved

Except qualified personnel, team leaders, instructors and other personnel are not allowed to enter the competition site.

If the participating team has any objection to the competition process, the leader shall report to the arbitration working group of the event within the prescribed time

Make a written report.

The team leader should take the lead in obeying and implementing the arbitration results of the appeal, and do a good job with the athletes. The participating athletes should not

The competition shall be suspended due to appeal or dissatisfaction with the handling opinion, otherwise it shall be treated as a waiver.

The instructor should check the relevant notices and contents of the competition on the special web page in time, and study and master them carefully

The rules, technical specifications and venue requirements of this competition shall guide the players to make all technical preparations before the competition

Preparing for the competition.

The team leader and instructor should make a summary of the competition and work after the game.

(3) Information for participants

All participants shall strictly abide by the competition rules and safety operation procedures, ensure personal and equipment safety, accept the supervision and warning of the referee, and compete in a civilized manner. Once a serious safety accident occurs, the qualification of the participant will be immediately cancelled after approval by the chief referee.

Participants should truthfully fill in their personal information according to the relevant requirements, otherwise they will be disqualified from the competition.

Each participant shall participate in the competition with valid certificates and participate in the competition according to the time, order and place stipulated by the event.

Participants should study and understand the relevant documents of this competition, consciously abide by the rules of the competition, obey the command,

Follow the arrangement and participate in a civilized way.

Except for the needs of the competition, participants are not allowed to bring

any electronic equipment, communication equipment and other materials into the competition

competition terrain .

During the competition, the operation shall not be started before receiving the start signal, and each team shall decide the division of labor and working process by itself

The sequence and time arrangement shall be completed on the designated work station, and cheating is strictly prohibited.

At the end of the competition, all contestants should stand up and finish the operation. Put the materials and tools neatly on the operation platform

After being counted by the staff, they can leave the stadium. When leaving the stadium, they are not allowed to take any materials with them.

During the competition, without the approval of the organizing committee, the participants shall not accept other units and individuals

Interviews related to the content of the competition. Participants are not allowed to release information related to the competition without authorization.

Each competition team shall submit the competition results according to the requirements of the competition and the competition questions, and no one is allowed to do anything on the competition results

A mark that has nothing to do with the competition.

Submit the results of the competition according to the procedure and sign them with the referee.

(4) Information for staff

Obey the leadership of the organizing committee, abide by professional ethics, adhere to principles, act in accordance with regulations, and be strict

The referee is serious, fair and accurate, and civilized.

Do your work with a high sense of responsibility, serious and meticulous style. Be familiar with the competition

Rules, conscientiously implement the competition rules, strictly in accordance with the working procedures and relevant regulations.

Wear the referee's name card, wear the referee's uniform, look neat, speak and behave politely, and accept arbitration

The supervision of the working group members and participants shall participate in

the pre-competition officiating training organized by the organizing committee.

During the competition, the competition shall be kept confidential and shall not be disclosed or concealed to the team leaders, instructors and players of each participating team

Reveal the secrets of the contest.

Strictly observe the competition time, do not advance or extend without authorization.

Strictly enforce the discipline of the competition, do not hint to the contestants to answer questions related to the competition, and do not

The contestants give guidance or provide convenience.

The avoidance system shall be implemented and no contact or communication shall be made with the participants or related personnel.

Stay on duty, don't be late, don't leave early.

Supervise the players to comply with the competition rules and safety operation procedures, and shall not interfere with the players' competition without reason

Properly handle problems that arise during the competition.

Follow the principle of fairness and justice, maintain the discipline of the competition, and fill in the record truthfully.

13. Complaints and arbitration

(1) In case of unfair competition or illegal operation by relevant personnel during the competition, each team shall participate in the competition

However, an appeal can be lodged with the arbitration group within one hour after the end of the competition. If the time limit is exceeded, the appeal will not be accepted.

(2) When appealing, the team leader shall submit a personally signed letter of consent to the arbitration group of the event in accordance with the prescribed procedures

A report on the appeal shall be submitted, which shall contain the phenomenon of the appeal, the time of occurrence, the persons involved and the basis for the appeal

A full and realistic account shall be given, and no written appeal shall be accepted.

(3) The arbitration working group of the competition shall organize a review within 2 hours after receiving the appeal report and timely conclude the review

The complainant shall be informed in writing. If the complaint is accepted, the

complainant shall be notified of the time and place of the hearing

Location; if the appeal is not accepted, the reasons shall be given.

(4) The arbitration result shall be signed by the complainant and cannot be collected on behalf of him. If the complainant leaves at the agreed time and place, it shall be deemed as

Waiver of appeal at the discretion of the complainant.

(5) The complainant shall not refuse to accept the arbitration result for any reason, nor shall he take excessive actions to disturb the arbitration

The order of the competition shall be disturbed, otherwise it shall be deemed to have given up the appeal. If the complainant is not satisfied with the result of the president, he may apply for reconsideration to the arbitration committee of the organizing committee of the event.

(6) The complainant may at any time waive the appeal.



BRICS Skills Competition (BRICS Future Skills Challenge)

