



“APPROVE”

Rector of S.A.Niyazov
Turkmen Agricultural
University

A. Gapurov

February 2024y.



“APPROVE”

Rector of Aba Annayev
International Horse breeding
Academy

P. Bayramdurdiyev

2024y.

REGULATION

on holding the scientific project competition among students of higher educational institutions of our country and abroad "The role of youth in achieving the goals of sustainable development" in the year of "Ocean of Wisdom Magtymguly Pyragy" and on the occasion of the 300th anniversary of the birth of Magtymguly Pyragy

I. Significance of the Competition

During the Revival of the new era of the powerful state under the wise leadership of the honorable President, great works are successfully carried out in our country in terms of maintaining and comprehensively supporting political stability in the world, strengthening global peace and security, developing good neighborly relations, friendship and cooperation. The great works and proposals of the fatherland, which has the legal status of permanent neutrality, in the fields of peace and security, energy and ecology, are receiving great support in the world. Turkmenistan actively participated in the development of the Sustainable Development Agenda for the period up to 2030. In the book "Turkmenistan on the way to achieving the goals of sustainable development" by our Hero Arkadag, it is especially noted that the 17 goals and 148 tasks arising from them fully correspond to the tasks envisaged in the national and state programs. It is a gratifying fact that a working group on the implementation of the Sustainable Development Goals adopted by the United Nations has been established in Turkmenistan, and in order to effectively implement the tasks in this field, great work is being done, and relevant international consultations are being held in connection with them.

Among the Sustainable Development Goals adopted by the United Nations, food security and environmental protection are one of the main issues of special focus. In this regard, our state is successfully implementing large-scale works to ensure environmental well-being in the country, to fulfill the tasks set in the national strategy of Turkmenistan on climate change and the National Forest Program, to turn our beloved land into a wilderness, to enrich the flora and fauna, and to preserve our beautiful nature. Constant work is being done to strengthen and improve the legislative framework of the environmental protection system in the country. The improvement of the legislation in this system, the further expansion of the activities to transform our country into a wilderness, and the regular holding of international consultations on ecology and environment

protection are clear proofs of the successful implementation of our state environmental policy.

The main goal of the nature protection policy in Turkmenistan is to preserve the country's resources in real practice, to use them properly, to limit the violation of the ecological balance in the environment, to prevent the pollution and damage of nature, to ensure the ecological safety of people in the society, to work freely, to relax, and also to develop it to adequately meet the material and cultural needs of the next generation.

The competition of scientific works between students of higher educational institutions of our country and foreign countries "The role of youth in achieving the goals of sustainable development" held by the S.A. Niyazov Turkmen Agricultural University and Aba Annayev International Horse breeding Academy in order to raise the science system, which is the driving force of our development, to the world level under the wise leadership of our Arkadag Hero Serdar, as well as to identify scientific-educated, broad-minded, talented students. In the year of on the occasion of the World Environment Day, will undoubtedly be of great importance.

II. Competition goals

The purpose of holding a competition of scientific and project works "The role of youth in achieving the goals of sustainable development" among students of higher educational institutions in our country and foreign countries is as follows :

- strengthen international cooperation in the field of science and education of Turkmenistan
- strengthen and expand friendly relations between students of higher educational institutions of our country and foreign countries;
- increase students' creative potential, enthusiasm for scientific research and profession;
- create the necessary conditions to support talented youth, popularize science and education among young people
- increase students' knowledge on issues such as food security, environmental and nature protection, sustainable use of natural resources;
- development of students' skills in independent work and thinking in various areas of the economy, food security, environmental protection and nature and the use of natural resources in various areas of the national economy;
- to form and expand students' worldview of safe environmental management and environmental culture;
- attract students' attention to issues of food security and ecology that are relevant for our state of Turkmenistan and the whole world;
- ensure that students are familiar with new technologies and scientific innovations developed in the field of food security, environmental protection.

III. Competition rules

The competition is held in 2 stages. Competition languages: Turkmen, English and Russian.

Stage I (qualifying stage). A student or group of students (no more than two students) belonging to one of the 6 areas accepted for the competition must send a scientific project (application) before May 1, 2024 to the Central Organizing Working Committee by email (science.tm2024@gmail.com).

Selected works are analyzed by jury groups and sent to the next stage of the competition. The list of research and design work that passed the II stage will be announced on the official website of the university on May 20, 2023.

Stage II (main stage). Stage II of the competition will take place from June 1 to June 5, 2024. Based on the results of the first stage of the competition, students of higher educational institutions of the city of Ashgabat at the S.A. Niyazov Turkmen Agricultural University and the Aba Annaev International Academy of Horse Breeding, as well as students of higher educational institutions located in the velayats of the country and abroad, will make a presentation of a scientific project in front of Central Organizational Working Commission via the Internet.

IV. Requirements for the preparation of competitive projects

The project must be completed on 15-20 pages. The text of the research work must comply with the rules of scientific writing (type Times New Roman, font 14, bold, line spacing 1,5, margins at the top and bottom 2cm, on the left 3 cm, on the right 1,5 cm). The section of the competition, the title of the topic, the last name and name of performer and scientific supervisor must be indicated on the front page of the scientific work. The information of the project work must be scientifically substantiated on the relevant topic, based on exact scientific data, clearly paraphrased. The project should consist not only of theoretical information, but also with practical information and results obtained with the participation of the student. The title, topic, importance, purpose and outcome of the project must be interrelated. References and sources of information must be provided. (The work must be translated into Russian/English).

V. Establishment of Central Organizational Working Commission and its work

The S.A.Niyazov Turkmen Agricultural University together with the Aba Annayev International Horse breeding Academy create a central organizing working commission for the competition. The central organizing committee includes officials responsible for conducting the competition from S.A.Niyazov Turkmen Agricultural University and Aba Annayev International Horse breeding Academy, representatives of the Ministry of Environmental Protection of Turkmenistan, professors of the country and foreign countries conducting research on ecology and environmental protection issues, including teachers and academic staff.

The central organizational working group do general leadership over the organization, conduct, and completion of the competition. In case of conflicting situations in the evaluation of the results of the competition, the Central Organizing Working Group creates a complaint working group to resolve the disputed issues. The Appeals Working Group may include experts from the Central Organizational Working Group and the Jury. The decision of the Grievance Working Group shall be considered final after approval by the Central Organizing Working Group. A central organizing task force proposes awarding winners, active participants and organizers.

The central organizational working group summarizes and analyzes the scientific and design works received in the first stage of the competition and announces the list of candidates who have the right to participate in the second stage.

The central organizational working group evaluates students' scientific-project works in the II stage of the competition according to the following indicators:

No.	Indicators	Number of points
1.	Justification of the modernity and relevance of the project	1 - 10
2.	Innovativeness, scientific character of the project	1 - 10
3.	Project description sequence	1 - 10
4.	Accuracy and clarity of project presentation	1 - 10
5.	Project feasibility and production cost	1 - 10
6.	Level of preparation and completion of the project	1 - 10

VI. Directions of the competition

The competition will be held in several areas and will help young scientists involved in science to demonstrate their abilities. Among the Sustainable Development Goals adopted by the United Nations, the following food security and environmental goals are considered relevant areas of competition:

1. End hunger. End hunger, achieve food security and improve food quality, and promote sustainable agricultural development;
2. Clean water and sanitation. Ensuring access to and regular use of water resources and sanitation for all;
3. Affordable and clean energy. Ensuring universal access to affordable, reliable, sustainable and modern energy for all;
4. Combating climate change. Take urgent action to combat climate change and its impacts;
5. Conservation of the marine ecosystem. Conservation and sustainable use of oceans, seas and rivers for sustainable development;

6. Conservation of dryland ecosystems. Protect and restore drylands and promote their sustainable use, sustainable use of forests, combat desertification, halt land degradation and halt biodiversity loss.

VII. Summing up the results of the competition and awarding the winners

I, II and III places in each field are determined on the basis of the total points collected for all indicators. In the event of a tie, the winner is determined by voting among the members of the Central Organizing Committee. The winners of the competition are awarded with I, II and III level diplomas by the rector of the S.A. Niyazov Turkmen Agricultural University and the rector of the Aba Annayev International Horse breeding Academy.

About the students participating in the scientific project competition between students of higher educational institutions of the country and foreign countries called "The role of youth in achieving the goals of sustainable development".

INFORMATION

about the participants in the competition of scientific projects between students of higher educational institutions of the country and foreign countries entitled “The Role of Youth in Achieving Sustainable Development Goals”

Country:	
Higher education institution:	
Surname, first name and patronymic	
Majors and Years of Study:	
Contact	
Email address:	
Relevant project area:	
Project Theme:	