MINISTRY OF SCIENCE AND HIGHER EDUACTION OF THE RUSSIAN FEDERATION FEDERAL STATE AUTONOMOUS EDUCATIONAL INSTITUTION OF HIGHER EDUCATION "KAZAN (VOLGA REGION) FEDERAL UNIVERSITY"

September 30, 2022 No. 0.1.1.67-08/93/22 Kazan

APPROVED BY

/Signature/ L. R. Safin

The Rector

September 30, 2022
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Education of the Russian Federation
Federal State Autonomous Educational
Institution of Higher Education
Kazan (Volga Region) Federal University
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PROCEDURAL RULES OF THE QUALIFYING AND FINAL STAGES OF THE INTERREGIONAL SUBJECT OLYMPIADS OF KAZAN (VOLGA REGION) FEDERAL UNIVERSITY FOR 2022/2023 ACADEMIC YEAR

1. General Rules

The present Procedural Rules are developed in accordance with Part 3 of Article 77 of the Federal Law No. 273-FZ of December 29, 2012 "On Education in the Russian Federation", in accordance with the Order of the Olympiad for School Students, approved by Order of the Ministry of Science and Higher Education of the Russian Federation of No. 566 of June 22, 2022, Regulations on Interregional Subject Olympiads of Federal State Autonomous Educational Institution of Higher Education "Kazan (Volga Region) Federal University" No. 0.1.1.67-08/59/22 of August 18, 2022 (hereinafter referred to as the Regulations) and determines the order and terms of participation in the Interregional Subject Olympiads of Kazan (Volga Region) Federal University (hereinafter referred to as the Olympiads) in the academic year 2022/23.

2. General procedure of Olympiads

- 2.1. The Olympiads are held in two stages:
- The qualifying stage is held in distant mode with the use of distance learning technologies;
- The final stage, which held in-person or with the use of distance learning technologies.
- 2.2. All stages of the Olympiad are held in the subjects listed in Appendix 1 hereto.
- 2.3. The Olympiads are held on a voluntary basis among students of 5th-11th grades of general educational organizations, mastering educational programs of basic general and secondary general education, as well as persons mastering these educational programs in the form of family education or self-education, and abroad.
- 2.4. General information is published on the official website for Olympiads https://admissions.kpfu.ru/mpo (hereinafter referred as the website).
- 2.5. An adult (parent or legal representative of a minor) who has applied for participation in the Olympiad shall confirm prior to the Olympiad that he/she has read and understood the information on the Procedure of the Olympiad for School Students approved by the Order of the Ministry of Science and Higher Education of the Russian Federation No. 566 dated June 22, 2022, Regulations, these Procedural Rules and gives the Organizing Committee his/her consent to collect, store, use, distribute (transfer) and publish own personal data (personal data of a minor, whose parent or legal representative he/she is), as well as the Olympiad work, including online (Consent form can be printed through personal account on https://abiturient.kpfu.ru (hereinafter referred to as the personal account)).

3. Registration of participants

- 3.1. Participants shall register distantly on https://abiturient.kpfu.ru.
- 3.2. A username and password for access to a personal account are generated after the registration of the participant. Participants are not allowed to give the username and password to third parties, they must save them until the end of the Olympiad.
- 3.3. Participants should fill out electronic forms in Russian or English in their personal accounts. The participant is responsible for completeness and accuracy of the data provided in the registration form. It is forbidden to fill data with Caps Lock on.
 - 3.4. Participants, who were previously registered at https://abiturient.kpfu.ru, can

use existing personal accounts without registration for the academic year 2022/2023.

4. Procedure for the Qualifying Stage

- 4.1. Participants of the Qualifying Stage will complete tasks in distant mode during one session from 08:00 on November 1, 2022 to 22:00 on December 1, 2022 (Moscow time).
- 4.2. The Qualifying Stage in Computer Science will be held online in PCMS testing system after the registration on https://abiturient.kpfu.ru website. Tasks are posted in three packages of 5 tasks each and are available from the time of posting until the end of the Qualifying Stage. The score for the Qualifying Stage can be calculated only if all 3 packages of tasks are completed.

Dates of publishing the packages:

- Package No. 1 November 1, 2022;
- Package No. 2 November 10, 2022;
- Package No. 3 November 19, 2022.

To check the task participants should send the source codes of the program, which are checked on a set of tests, and, based on the number of tests passed, points are awarded for the task. Participant can get a maximum of 100 points for each task. Maximum score for 3 packages of tasks is 1500 points.

List of available compilers in the testing system: C++, Java, Python, Pascal.

- 4.3. The Qualifying Stage in Art and Design is held in the form of a creative task. During the Qualifying Stage, specified in paragraph 4.1, the participant shall complete the task in accordance with the instructions to the task and upload it in electronic form in the personal account. The work can be uploaded only once in a single file.
- 4.4. Any registered participant can only participate once in each chosen subject. If a participant has taken part in the Qualifying Stage more than once in the same subject, only the first result will be counted in the rating table.
- 4.5. The duration of the Qualifying Stage session for each subject is counted down from the start of the tasks and is specified in Appendix 1 to these Rules.
- 4.6. If a participant does not click "Finish Testing" after completing the test, he/she will be given 0 points.
- 4.7. Answers to the tasks will be published in personal accounts of the participants at https://abiturient.kpfu.ru on December 2, 2022.
- 4.8. Ranking lists of participants for each subjects will be published no later than 17:00 on December 6, 2022.
 - 4.9. Applications for appeal are accepted on December 7-9, 2022.
 - 4.10. Final results of the Qualifying Stage will be published by 17:00 on December 16, 2022.
- 4.11. The winners and prize-winners of the Qualifying Stage shall be determined on the basis of the rating table of the Olympiad participants, formed on the basis of the total score received by a participant, taking into account the results of the appeal.
- 4.12. The number of winners of the Final Stage cannot exceed 8% of the total number of participants in each subject.
- 4.13. The total number of winners and prize-winners of the Qualifying Stage should not exceed 45 % of the total number of participants in corresponding subject.
- 4.14. Results of the Qualifying Stage in all subjects will be published on the website of the Olympiad.

- 4.15. All participants of the Qualifying Stage will be awarded electronic certificates of participation. Certificates can be printed from personal accounts on https://abiturient.kpfu.ru.
- 4.16. Winners and prize-winners of the Qualifying Stage will be awarded diplomas and invitations for participation in the Final Stage.
- 4.17. Invitations for the Final Stage and diplomas of winners and prize-winner can be printed from personal accounts on https://abiturient.kpfu.ru.
 - 4.18. The invitation to participate in the final stage contains the following data:
 - surname, name, patronymic;
 - name of educational institutions;
 - grade;
 - passport data (series, number, issuing authority and date of issue, subdivision code);
 - date of birth;
 - subject of the Olympiad.

5. Procedure for the Final Stage

- 5.1. The Final Stage is held from January 10 to February 8, 2023 in accordance with the schedule approved by the Order of the Rector. The schedule of the Final Stage will be published on the website by 17:00 on December 10, 2022.
- 5.2. The start of the Final Stage is indicated in a schedule that should be approved by the Order of the Rector. Duration of the Final Stage is specified in the Appendix 1 of the Rules.
- 5.3. On the day of the Final Stage of the Olympiad participants shall arrive at the venue no later than 40 minutes before the start to take a seat in the classroom and fill in the registration form.
 - 5.4. The following participants shall be qualified to participate in the Final Stage:
 - winners and prize-winners of the Qualifying Stage of the current year;
- winners and prize-winners of the Final Stage of the previous year in corresponding subject, continuing their study under educational programs of basic general and secondary general education, in the form of family education or self-education, mastering these educational programs abroad, as well as mastering educational programs of secondary vocational education in Arts, skipping the qualifying stage.
- 5.5. The list of participants of the Final Stage in each subject is being formed based on the results of the Qualifying Stage and data specified at registration.
- 5.6. The Final Stage in Computer Science is held in PCMS system. 5 tasks will be published there. To check the task participants should send the source codes of the program, which are checked on a set of tests, and, based on the number of tests passed, points are awarded for the task. Participant can get a maximum of 100 points for each task. List of available compilers in the testing system: C++, Java, Python, Pascal.
- 5.7. On the day of the Final Stage of the Olympiad participants must bring the originals of the following documents:
 - Passport;
 - Invitation;
- Personal data processing consent signed by the participant (his/her parent or legal representative, if the participant is underage).
- 5.8. Without any of the above documents, the participant is not allowed to participate in the Final Stage of the Olympiad.

- 5.9. Participants should use blue or black pen at the Final Stage. It is not allowed to use a pen of a different color. The work should be neat and written in understandable handwriting. Corrections are not allowed in the work.
- 5.10. If necessary, a participant is allowed to leave the classroom for 5-6 minutes accompanied by a supervisor. Participants should not leave the room during the last 15 minutes of the Olympiad.
 - 5.11. Participants of the Final Stage can turn in their work ahead of time.
- 5.12. Participants of the Final Stage who are more than 30 minutes late for the start of the Olympiad are not allowed to participate.

6. The procedure for conducting the Final Stage of the Olympiads in the venues

- 6.1. The venues are approved by the Order of the Rector of KFU.
- 6.2. To conduct the Final Stage of the Olympiads the University appoints official representatives at the venues among employees of the institutes (faculties) by the Order of the Rector.
- 6.3. Official representatives of KFU receive delivery packages from the Organizing Committee of the Olympiad in respective subject of the Final Stage.
 - 6.4. Delivery package contains forms: cover page, tasks, for answers, draft paper.
- 6.5. Delivery package should be opened by an official representative of KFU at the venue of the Final Stage of the Olympiad in the presence of the Olympiad participants.
- 6.6. The finished works should be collected by an official representative of KFU and sealed in separate bags for each subject.
 - 6.7. Draft papers should be submitted to the Organizing Committee separately from the Olympiad papers.
- 6.8. The Final Stage concludes with the registration of the Act of conducting the Olympiad, indicating the date and place of the Olympiad, the number of participants. If necessary, a note on violations revealed in the process of organizing and conducting the Final Stage of the Olympiads can be added to the Act. Act should be signed by the official representative of KFU.
- 6.9. Packages with works (sealed) and drafts (unsealed) should be sent to the Organizing Committee no later than the day following the day of the Olympiad.

7. Rules of conduct for participants during the Final Stage of the Olympiads

- 7.1. During the final stage of the Olympiad participants are not allowed to:
- talk;
- change seats without permission of the room supervisor;
- use any information sources (books, textbooks, computers, programmable calculators, etc.);
- use cell phones and other communication devices;
- change the version number of tasks;
- exchange tasks.
- 7.2. In case of violation of paragraph 7.1 of these Rules the supervisor should make a note on violation of the rules of conduct in the Act of conducting of the Final Stage of the Olympiad and expel the participant.

8. Procedure for checking and assessing works of participants of the Final Stage of the Olympiads

- 8.1. At the end of the Olympiad the Organizing Committee should collect finished work, assign a code to it and give it to the coordinator no later than 2 days from the day of the Olympiad.
- 8.2. Coordinator should submit works with codes to the Jury. The Jury should check and assess works within 10 business days.
- 8.3. For each completed task participants get points. Maximum score in each subject is 100. Maximum score in

Computer Science is 500.

- 8.4. Draft papers are not assigned a code and not checked.
- 8.5. The Organizing Committee together with the Jury on the basis of the checked works should prepare a draft record with the results and ranking lists of participants on the basis of total score received by the participant for the Olympiad tasks.
 - 8.6. Records on the results should be approved by the Chairperson and members of the Jury.
- 8.7. Within 15 business days from the date of the Final Stage of the Olympiad in each subject the Organizing Committee should publish the ranking lists of participants on the website of the Olympiad.
- 8.8. Applications for appeal are accepted during 3 days from the date of publication of the ranking lists.
- 8.9. After the appeal procedure, the Jury should prepare the final records signed by the members and the Chairperson of the Jury and determine winners and prize-winners.
 - 8.10. The full package of documents should be sent to the Organizing Committee.
 - 8.11. Results of the final stage will be published on the website.
 - 8.12. Final records of the Olympiads shall be published on the website by March 30, 2023.

9. Contact information of the Organizing Committee

- 9.1. 7.1. Location: 35 Kremlevskaya St., Kazan, 420008, Educational Building No.14, room 214. 214, KFU, Center for Work with Gifted School Students of the Department of Education.
- 9.2. Postal address: 18 Kremlevskaya St., build. 1, Kazan, Republic of Tatarstan, Russian Federation, 420008 (marked for "Center for Work with Gifted School Students of Department of Education of KFU").
 - 9.3. Phone: +7 (843) 233-70-82.
 - 9.4. Website: https://admissions.kpfu.ru/mpo.
 - 9.5. E-mail: mpo@kpfu.ru.
 - 9.6. Registration for the Qualifying Stage: https://abiturient.kpfu.ru.

10. Amendments to the Rules

10.1. Amendments and additions to these Rules are made by drafting new edition of the Rules by the Organizing Committee of the Olympiad or by issuing an Order amending and changing the Rules.

11. Distribution of the Rules

- 11.1. These Rules are subject to compulsory distribution, which is carried out by the Department of Document Management and Control (hereinafter DDMC) in accordance with the procedure established by the KFU Document Management Instruction.
- 11.2. The Rules should be published on the website of the Center for Work with Gifted School Students of the Department of Education.

12. Registration and storage of the Procedural Rules

12.1. This Rules shall be registered with the DDMC. The original copy of these Rules shall be kept at the DDMC until it is replaced by a new version. A copy of this Rules shall be kept as part of the organizational documents of the Center for Work with Gifted School Students of the Department of Education.

Appendix 1

LIST
of subjects corresponding to general education subjects/specialties and fields of study of higher education, KFU
Interregional Subject Olympiads

Subject	General education subjects/specialties and fields of study of higher education	Grades	Duration of the Qualifying Stage session	Duration of the Final Stage
Astronomy	Astronomy	8th-9th, 10th-11th grades	2 hours	3 hours
Biology	Biology	9th, 10th, 11th grades	2 hours	3 hours
Geography	Geography	9th, 10th-11th grades	2 hours	3 hours
Geology	Geology	8th-9th, 10th-11th grades	2 hours	3 hours 55 minutes
Art and Design	Art, Design	8th-9th, 10th-11th grades	24 hours	3 hours 55 minutes
Foreign Language	Foreign Language	5th, 6th, 7th, 8th, 9th, 10th, 11th grades - English; 8th, 9th, 10th, 11th grades - Spanish, German,	2 hours	3 hours 55 minutes
Computer Science	Computer Science	5th, 6th, 7th, 8th, 9th, 10th,	24 hours	3 hours 55 minutes
History	History	8th, 9th, 10th, 11th grades	2 hours	3 hours 55 minutes
Literature	Literature	9th, 10th, 11th grades	2 hours	3 hours
Mathematics	Mathematics	5th, 6th, 7th, 8th, 9th, 10th,	3 hours	3 hours 55 minutes
Music	Music	10th-11th grades	2 hours	3 hours
Social Studies	Social Studies	9th, 10th, 11th grades	2 hours	3 hours
Pedagogy	Teacher Education	10th-11th grades	2 hours	3 hours
Political Science	Political Science, Social Studies	10th, 11th grades	2 hours	3 hours
Law	Law, Social Studies	10th, 11th grades	2 hours	3 hours
Russian Language	Russian Language	5th, 6th, 7th, 8th, 9th, 10th,	2 hours	3 hours 55 minutes
Native Language (Tatar)	Native Language	9th, 10th, 11th grades	2 hours	3 hours
Physics	Physics	8th, 9th, 10th, 11th grades	3 hours	3 hours 55 minutes
Chemistry	Chemistry	8th, 9th, 10th, 11th grades	3 hours	3 hours 55 minutes

Ecology	Ecology	8th-9th, 10th, 11th grades	2 hours	3 hours
Economics	Economics, Social Studies	10th-11th grades	2 hours	3 hours
Economies of the World	Economics, Social Studies	10th-11th grades	2 hours	3 hours