«MUKHAMEDZHAN TYNYSHPAEV ALT UNIVERSITY" JSC

Department of «Automation and control»

Questions for citizens entering doctoral studies in groups of educational programs «D100 - Automation and control»



Interview questions

- 1. What are your academic strengths?
- 2. What are your academic shortcomings and how have you dealt with them?
- 3. What are your most significant scientific achievements to date?
- 4. What are your research interests?
- 5. What are your professional goals?
- 6. What attracted you to this field in the first place?
- 7. What is your motivation for obtaining this degree (PhD)?
- 8. What do you think significant trends in your field of research?
- 9. What interests you to want to participate in our program?
- 10. What do you consider your most significant achievement?
- 11. What are the goals and objectives of the automation industry?
- 12. What is the purpose of the railway automation and telemechanics industry?
- 13. What is the reliability of the system and its criteria?
- 14. What is the description of the terms automatic and automated?
- 15. What modern railway automation and telemechanics systems do you know?

Interview questions was discussed and received a positive decision at the meeting of the Department of Automation and control, Protocol №8 of April 18, 2024.

Head of the Department of "AC" **Gam** K. Sansyzbay

Interview questions was reviewed and recommended at the meeting of the Council of the Institute "Automation and Telecommunications", Protocol № 5 of April 26, 2024.

Chairman of SI "AT" A.Toygozhinov