



Established in 1951

(Ministry of Education and Science of the Kyrgyz Republic)

# **MEDICAL INSTITUTE OF OSH STATE UNIVERSITY**





## Message by the Dean of the International Medical Faculty of Osh State University

Dear Students.

The decision to become a doctor is an important one demanding a high degree of intellectual ability and personal commitment. It is a matter of considerable pride that our university is recognised as being at forefront of basic and applied research in the health related disciplines.

Through our courses, we seek to pass on the fruits of our knowledge directly to our students. I am very pleased to inform you that the medical institute, Osh state university is training students in General Medicine, Pediatrics, Dentistry, Pharmaceuticals and specialization studies in various fields. University life will involve you not only in aquisition of a formal qualification valued in society but also in the excitement of investigation, research and satisfaction that comes from applying knowledge.

Osh is a modern city with an ancient past. and opportunity to enjoy students life to the full in the lively atmosphere of a friendly city. I can say that with confidence that Osh State University is a great university because of the many approving comments i hear from those with an interest in who we are and what we do. Osh State University is a world class university with a broad base of enrollment of International students.

We invite you to study at the medical faculty of Osh State University. We will glad to see you in our picturesque city.

**Professor J.K. Muratov**  
**Dean of the Medical faculty of Osh State University**



## *Medical Institute of Osh State University*



Medical Institute, Osh State University is the largest educational institution in the country. The structure of the university includes three research institutes, 12 faculties, 93 departments, 27 educational, academic and international centres.

Medical Institute, Osh State University employs more than 1,500 teachers, among them – 1 corresponding member of the National Academy of Sciences, Academy of KR and international academies, more than 120 professors, 300 associate professors and PhDs.

Medical Institute, Osh State University (Oshsu) is one of the oldest higher education institutions in Kyrgyzstan located in the south of the country. Nowadays the university is considered to be one of the leading universities in Southern Kyrgyzstan. It was established in 1951 on the basis of the Osh Pedagogical Institute. There were originally five faculties. In 1992, by the Presidential Decree the Institute was transformed into the Osh State University.



Main Academic Building of OshSU



Academic Building of International Medical Faculty



Currently, the Medical Institute, Osh State University enrolls more than 7,000 students in 72 majors. 1259 of them are students from the United States, India Pakistan, Nepal, Turkey, Syria, Bangladesh, Korea, China, Russia, Kazakhstan, Uzbekistan, Turkmenistan and other countries. Medical Institute, Osh State University has a powerful computer park, including more than 2,000 modern machines used in the learning process. Medical Institute, Osh State University participates in international programs and projects such as TEMPUS,



USAID, ACCELS, DAAD, IREX, Soros-KYRGYZSTAN, INTAS, etc., which contribute to achieving high performance in the educational activities of the university. To ensure quality education students are provided services such as library science, which has a book collection, consisting of more than 1 million copies. A teaching service provides three central libraries and 20 reading rooms.

For recreation of students and teachers the university purchased recreation center on the shores of Issyk-Kul Lake and recreation area on the banks of the river Ak-Buura in Osh. To promote health and leisure of students functioning dispensary. Osh State University has 19 academic buildings, eight dormitories and hotels for foreign teachers. There are all necessary conditions for the effective implementation of the educational process and good rest of teachers, staff and students. Ministry of Education and Science issued Medical Institute, Osh State University AL License № 352 for the right to conduct educational activities.





## GENERAL MEDICINE FACULTY

*(M.B.B.S / M.D in English Medium)*

Medical Institute, Osh State University has been training foreign students since 1992. During the years of its existence the Medical Institute, Osh State University has trained foreign students from more than twenty countries. At present 7500 students are studying at Medical faculty including about 1259 students from other countries like Pakistan, India, Nepal, Palestine, Syria, Turkey, Iran, Uzbekistan, Turkmenistan and other countries. The medium of instruction is English and Russian. Foreign Students have a choice to study in English medium or Russian medium. So, foreign students don't have to study at preparatory department, they get admission directly into first year M.D in English medium. All the subjects are taught in English language. On the completion of course, degree of M.D is awarded, valid and recognized all over the world.

Medical Institute, Osh State University is listed with WHO (World Health Organisation) global database of medical schools.

Medical Institute, Osh State University is listed with Education Commission for Foreign Medical Graduates, USA (ECFMG) FAIMER International Medical Education Directory IMED. This gives right, Graduates to take USMLE and continue Postgraduate education or Ph.D in America. Medical Institute, Osh State University is Accredited and recognised by the Pakistan Medical and Dental Council PMDC, Medical Council of India MCI, Medical Councils of Syria, Nepal, Turkey, Saudi Arabia, Iran, Bangladesh, Sudan, Palestine, and Medical Councils of CIS countries.

Medical Graduates having degrees of the Medical Institute, Osh State University are eligible to take screening tests of Pakistan Medical and Dental Council PMDC, Medical Council of India MCI,





and work in all countries of the world.

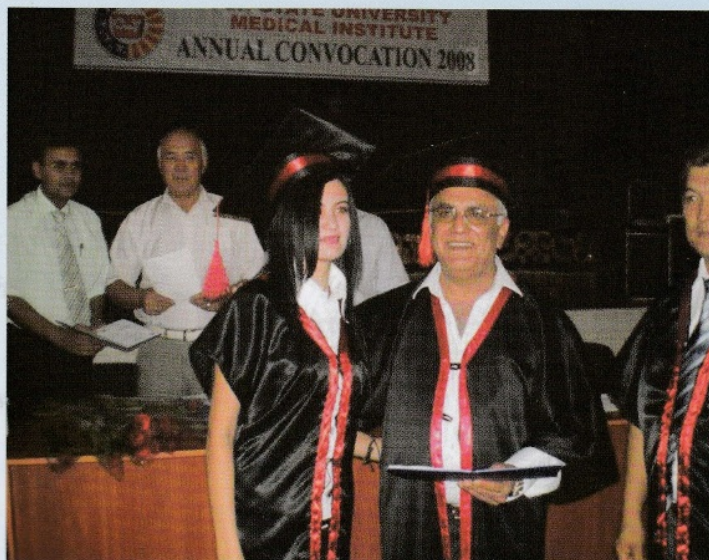
Medical Institute, Osh State University has hired foreign teachers along with local faculty members to teach foreign students in English medium more conveniently. Teachers are very experienced. Most of them are either Doctor of Medical Sciences (Ph.D) or Candidate of Medical Sciences.

Many outstanding scientists worked at the Medical faculty and contributed much to the rapid development of the Medical faculty as a powerful scientific medical and educational centre in the southwestern Kyrgyz Republic.

At present the physicians with Medical Institute, Osh State University degrees are working in different countries of Asia, Africa, Europe and America. It shows wide recognition of the medical Institute all over the world. High qualification of its graduates are connected with the brilliant constellation of scientists who worked at the Medical Institute, Osh State University.

All clinical hospitals are equipped with modern facilities to train students at a higher scientific and professional level. In particular, all types of diagnostics, thermovision, angiography, endoscopic technique, highly effective means of treatment by hyperbaric oxygenation, laser therapy, modern efferent methods of de-toxication and many others are widely used here. Students of the Medical Institute, Osh State University can have a rest in sports and health recreation camp on the picturesque Issyk-Kul lake. At branches of the Faculty of extracurricular education, art and sports club or student's theatre.

We invite You to study at the Medical Institute, Osh State University. We'll be glad to see You in our picturesque city.





## General Medicine (MBBS) Course Curriculum For Foreign Students

### 1st YEAR

1. Human Anatomy
2. Histology, Embryology & Cytology
3. Bioorganic Chemistry
4. Higher Mathematics and Informatics
5. Inorganic Chemistry, General Chemistry
6. Latin & basis of Terminology
7. Medical and Biological Physics & Medical Technology
8. Medical Biology, Genetics & Parasitology
9. Resuscitation and Intensive Therapy (elective)
10. Russian as a Foreign Language

### 2nd YEAR

1. Human Anatomy
2. Human Physiology
3. Histology, Embryology & Cytology
4. Biological Chemistry
5. Microbiology, Virology and Immunology
6. General Immunology
7. General Care of the Patients
8. General Care of the Surgical Patients
9. Pedagogics
10. Russian as a Foreign Language
11. Philosophy
12. Biological and Medical Ethics
13. History of Medicine
14. Psychology

### 3rd YEAR

1. Microbiology, Virology and Immunology
2. General Surgery, Anesthesiology
3. Operative Surgery, Topographic Anatomy
4. Pathological Anatomy
5. Pathological Physiology
6. Pharmacology
7. Semiotics of Internal Diseases
8. Sociology
9. Russian as a Foreign Language
10. Hygiene with bases of Ecology
11. Medical Informatics
12. Radiology & Diagnoses
13. Social Medicine and Public Health Administration
14. Infectious Disease
15. AIDS (Clinical immunology)
16. AIDS (Epidemiology)
17. AIDS (Infectious disease)

### 4th YEAR

1. Operative Surgery, Topographic Anatomy
2. Surgical Diseases
3. Internal Diseases, General Physiotherapy
4. Neurology, Neurosurgery
5. Obstetrics & Gynecology
6. Dermatology and Sexually Transmitted Disease
7. Radiology & Diagnoses

8. Hygiene with bases of Ecology
9. Medical Legislation
10. Medical Genetics
11. Physiotherapy
12. Russian as a Foreign Language
13. Clinical Pathological Physiology (elective)
14. Dentistry
15. Echocardiography (elective)
16. Endocrinology
17. Epileptology (elective)
18. Neuropathology (elective)
19. Otorhinolaryngology
20. Pediatrics
21. Pharmacotherapy (elective)
22. Urology
23. Forensic Medicine
24. Internal Diseases
25. Obstetrics & Gynecology
26. Out-Patient Therapy
27. Pediatric Infectious Disease
28. Sectional Course
29. Surgical Disease

### 5th YEAR

1. Ophthalmology
2. Otorhinolaryngology
3. Pediatrics
4. Surgical Diseases
5. Clinical Pathological Physiology of Respiration (elective)
6. Epidemiology
7. Infectious Diseases
8. Insurance Based Medicine (elective)
9. Internal Diseases, General Physiotherapy
10. Occupational Diseases
11. Psychiatry and Drug Addiction
12. Psychology
13. Resuscitation and Intensive Therapy
14. Social Medicine and Public Health Administration
15. Traumatology and Orthopedics
16. Clinical Pharmacology
17. Economics
18. Obstetrics & Gynecology
19. Oncology
20. Out-Patient Therapy
21. Pediatric Surgery
22. Phthisiology and Pulmonology
23. Tropical Neurology (elective)
24. Clinical Immunology
25. Epidemiology
26. Exercise Therapy & Medical Control
27. Radiology (elective)
28. Tropical Infections



### Faculties:

The Osh State University, Medical Institute has 8 Faculties, namely:

- General Medicine Faculty
- Pediatric Faculty
- Dentistry Faculty
- Pharmaceutical faculty
- Preventive Medicine Faculty
- Faculty of management and Graduate Nurses
- Faculty of Social workers
- Faculty of International students



Departments available for Postgraduate study for MS, MD and MCH.

- Obstetrics and Gynecology
- Anesthesiology and reanimatology
- Otorhinolalngology (ENT)
- Ophthalmology
- Pediatrics
- Infections and Tropical Diseases
- Cardiology
- Immunology and Allergology
- Radiology and Rentgenology
- Physiotherapy
- General Surgery
- Oncology
- Psychiatry and Narcology
- Traumatics and Orthopedics
- Urology
- Phtysiopulmonology
- Pulmonology
- Dermatovenerology
- Neurology and Neurosurgery
- Endocrinology
- Social medicine and Managment in public health
- Gastroenterology

Departments available for Postgraduate study for MDS.

- Oral and Maxillofacial surgery
- Orthodontics
- Pedodontics
- Periodontics
- Oral Pathology
- Oral Medicine
- Prostho dontics
- Inplantantoology
- Operative dental Surgery (ODS)







## Teaching Hospitals Affiliated with the Medical Institute, Osh State University

Medical Institute OshSU is affiliated with educational and clinical institutions.

Teaching hospitals are well equipped, with modern diagnostic and treatment facilities to train students at a higher scientific and professional level. In particular, all types of diagnostics,

thermovision, angiography, endoscopic technique, MRI, CT scan and highly effective means of treatment by hyperbaric oxygenation, laser therapy,

such as-;

modern efferent methods of de-toxication and many others are widely used here. students are trained at best diagnostic centres and hospitals of the city.

- Osh Provincial Clinical Hospital
- Osh City Territorial Hospital
- Osh Inter Provincial Clinical Children Hospital
- Perinatal Centre
- Provincial Maternity Home
- Medical Centre "ZAMAT"
- Osh Inter Provincial Centre of Oncology
- City Hospital of Infectious diseases
- HIV-AIDS prevention Centre





## *Why student choose studying in Medical Institute, Osh State University*

- Study Medicine (M.B.B.S) at the Medical Institute, Osh State University-English Medium for Foreign Students.
- High standard professional Medical Education.
- Medical Institute OshSU Follows the European / Russian curriculum of MD.
- Degree of MD (Doctor of Medicine) is awarded, a widely recognized and accepted degree in most countries including USA, European union, Japan Etc.
- as compared to MBBS degree.
- Recognized and accredited by Education Commission for Foreign Medical Graduates, United States of America (ECFMG)(FAIMER). Which gives right,
- Graduates to take USMLE and continue Postgraduate education or Ph.D in America.
- Graduates of the Medical Institute, OshSU are eligible to take Screening test by Medical Council of India MCI, Pakistan Medical and Dental Council PMDC, Bangladesh Medical and Dental Council BMDC, Graduates are eligible to work in India, Pakistan, Bangladesh, UK, Europe, America, Japan and other countries.
- An affordable tuition fees.
- An ideal academic environment.
- Comfortable Hostel is provided.
- Osh-second largest city of kyrgyzstan, a beautiful mountainous city, located in the heart of historically famous Ferghana Valley.
- Osh-A modern city with an ancient background. An ideal climate and weather.
- A city with an economical and affordable living conditions.
- a lot of places for extracurricular and refreshment activities. Swimming pools, Indoor-Outdoor sports centers, Night Clubs, Cinema, Theatre, Winter sports tracks etc.





## Living Condition

It won't be long before you find that Medical Institute, Osh State University is a place where academic and personal growth go hand in hand. The majority of our students seek activities outside the classroom in student organizations, intramural sports, theatres, band, student government, or residence hall functions. Medical Institute, Osh State University is located in the heart of the city and there are perfect connections to all parts of the city. The student population is drawn from more than 20 different worldwide countries: India, Turkey, Pakistan, Palestine, Syria, Iran, Nepal, and CIS countries etc.

Medical Institute, Osh State University has been active to help students make the necessary adjustments to university life. Medical Institute, Osh State University provides reliable faculties for students to express fully their intellectual and scientific capabilities, gymnasium and a Cultural Centre offer brilliant opportunities for students to be active in sport and participate in the cultural life (theatre, folk etc. sections)

A well-developed student exchange and summer school program is a must for the overall development of students. If you haven't already visited Kyrgyzstan, you have a lot to look forward to.

Kyrgyzstan is a country for everyone, catering for all tastes and cultures. Osh is beautiful city. There's an abundance of historic sites so, you can busy yourself with sightseeing or a vast selection of galleries, museums, theatres and exhibitions.

Medical Institute, Osh State University has 9 hostels. The Institute will provide the students with the hostel. Books and other study materials are available for the students. The students are not only busy with their studies, they can do the scientific research work and they can also manage to find time for sports -football, swimming, tennis, Cricket etc.

Students of the institute can have a rest in sports and health recreation camp on the picturesque Issyk-Kul lake. at branches of the Faculty of extracurricular education, art and sports club or student's theatre.

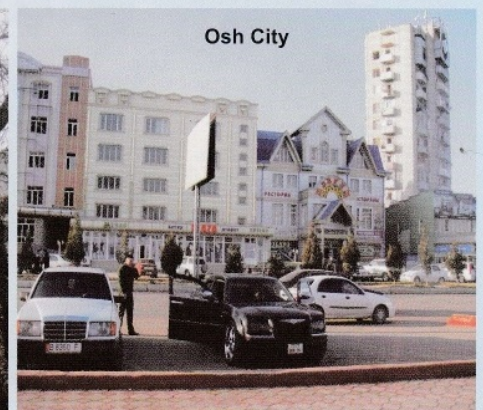
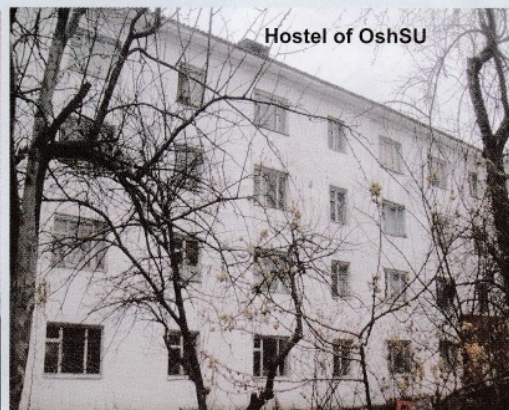
Cricket Tournament is organised every year in April for international students.

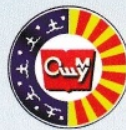
### Cost of Living:

Osh-second largest city of kyrgyzstan, a beautiful mountainous city, located in the heart of historically famous Ferghana Valley. Osh is a modern city with an ancient background. Osh city is economical and affordable for living. Osh City's climate and weather is ideal.

If you cook for yourself it will cost about \$50 a month to buy food. For transport and other expenses a month about \$20. If you live with a family you spend less on food.

Stores and markets in Osh provide a wide variety of familiar foods at affordable prices. Please note that the cost of living in Osh is lower than Moscow, St. Petersburg or Bishkek.





## Osh, Kyrgyz Republic at a Glance

Osh has been a student city, a centre of education, science and technology for the last one thousand years. Osh, a mountainous city located in heart of the historically famous FERGHANA VALLEY, the second largest city in Kyrgyzstan. Osh, is administrative centre of the southwestern Kyrgyzstan, and capital of the osh province, near the border with Uzbekistan. It is separated from Bishkek by high mountain ranges. Osh sits on a major highway from Bishkek through Dushanbe and Khujand in Tajikistan. Coal, lead, and zinc mines surround the city, There are several flights a day between Bishkek and Osh - There is also the spectacular Bishkek-Osh highway - and then continues past the Toktogul reservoir and hydroelectric power station. The Ak-Buura river runs through the city North to South, and to the west is mountain 'Sulaiman Too' ("Sulaiman's mountain"), which dominates the city. At the top is a flagpole and a mosque built in 1497 by the 14 year old Babur who had been recently crowned the King of the Ferghana Valley - and later went on to become the founder of the Mughal dynasty in India. and Babur's house on the top of the mountain. This is a small oriental style house that was built by the emperor Babur, Also worth visiting, the 16th century built Rabat Abdul Khan Mosque - which is one of the main mosques and knows about 1000 constant visitors everyday. And CENTRAL IMAM AL-BUKHARI MOSQUE. one of the largest and oldest mosques in the Central Asia, There are a lot of places for refreshment activities. a sports stadium, sports centres, swimming pools, billiard clubs, winter sports centre with skiing tracks and other winter sports. a number of cinemas with latest English, Russian and Indian movies. Spare time can be spend in Night clubs, disco bars, drama theatres, concerts of famous Russian and uzbic singers are often held at concert halls of the city. There are a lot of café, restaurants in the city, with fast food, Italian, Russian, uzbic, Chinese, Pakistani and Indian cousine. As osh is a mountainous city. a hill station. summers are very beautiful. people come from other cities to osh to spend their vacations and enjoy the beauty of nature. Weather in osh is continental with temperature in summer ranges from +15 C to +30 C and in winter ranges from - 5 C to +15 C. There are the boulevards and parks with lots of trees. The Russians came into the region during the 19 th century, and after that life style in osh is heavily influenced by the Russian way of life and Soviet architecture. People in osh now prefer to live in apartments. There are multi storey buildings with apartments in the city. about 80 percent population is living in apartments and 20 percent in private houses called Dacha. The city is especially famous for its bazar, which is about 2000 years old and ever since has been on the same place on the two sides of Syr-Darya river. There you find just everything, from the vegetables, fruits and nuts the Ferghana valley is so famous for, over food, to clothes, household, souvenirs and so on. Just go searching! Osh is definitely a city

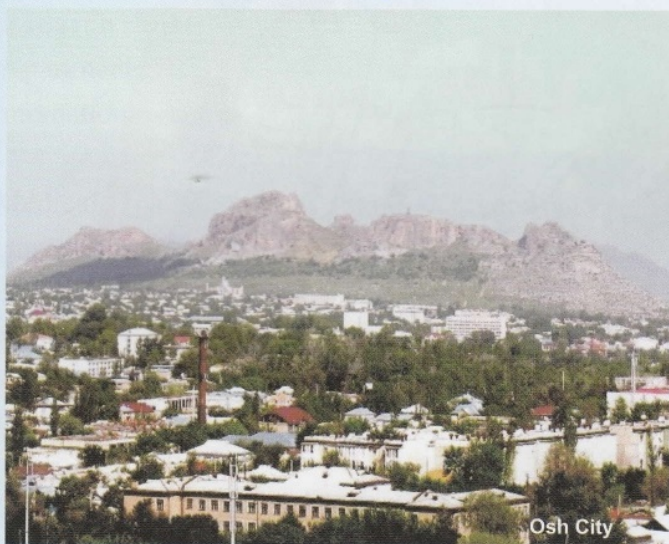




where you could walk around for hours, just to get to know the culture and try to feel it yourself. Reputedly three thousand years old., Osh is one of the oldest city in Central Asia. In the middle ages Osh was a point of intersection for commerce from India and China to Europe. One of the branches of a Great Silk Way- the Major Trade of an old age passed through the city connecting East with West. Other important page of a history of city Osh is connected with a name of the representative of Timurid's dynasty Zaheriddin Muhammad Babur (1483-1530.) Babur knew the city Osh well and had left many flatter lines about it. He built a mosque in Osh and his house is still

present today. He was born in Andijan (45 KM away from the Osh) In the middle ages, with Bukhara and Samarkand, Osh was the largest and advanced city of the Central Asia, and in 1762 it joined the Khanate of Kokand and became one of the six trading centres with the Khanate. Assimilated into Tsarist Russia, the city expanded onto the left bank of the river and European style houses started to appear. In short, Osh is a modern city with an ancient background.

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Osh City



Osh City



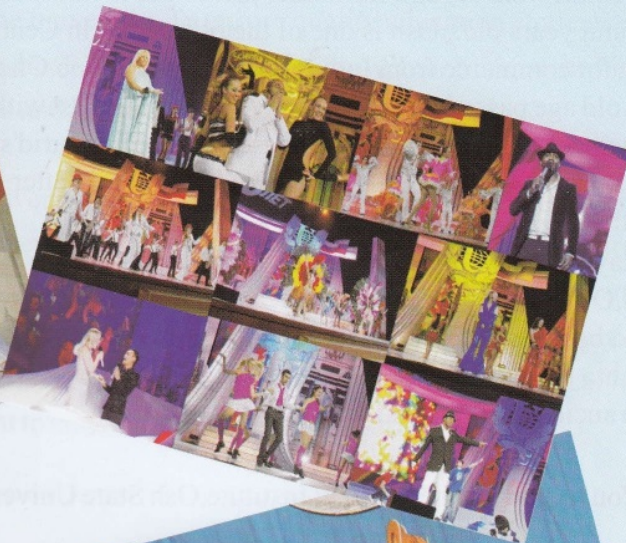
Osh City



Bishkek City



# Cultural Activities





## Admission

### **For First Year Applicants:**

For processing admission into the Medical Institute OshSU the following documents should be submit to the Admissions Office:

1. Two passport size colour photograph
2. Copy of Secondary School Certificate/ Mark Sheet (10+2);
3. Photocopy of first 4 pages of your national passport (If Ready);
4. Filled application form

At first time of Admission, a fee package is offered to the students which include invitation and visa processing charges, admission fees and other expenses. For more information please contact us at:

E-mail: [oshmedical@mail.ru](mailto:oshmedical@mail.ru)

### **For Migration / Credit Transfer Applicants:**

Students with Migration / transfer of credit hours are accepted from other institutes, keeping in view the subjects studied at previous institute and the curriculum of MD at Medical Institute, Osh State University. For processing admission into the Medical Institute OshSU the following documents should be submit to the Admissions Office:

1. Two passport size colour photograph
2. Copy of Secondary School Certificate/ Mark Sheet (10+2);
3. Photocopy of first 4 pages of your national passport;
4. Academic transcripts with detail of subjects studied at previous medical institute.
5. Fill application form

At first time of Admission, a fee package is offered to the students which include invitation and visa processing charges, admission fees and other expenses. For more information please contact us at:

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21, Razzakov Street, Osh, 723506, Kyrgyz Republic