International Multidisciplinary Conference Hosted from Manchester, England 25th Sep. 2022

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## **NEW IBNSINOS**

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### **ABSTRACT:**

This article aims to determine the reforms and innovations in the Bukhara State Medical Institute, the training of high-class doctors, the development of advanced pedagogical methods and methods, and the fact that anatomy and physiology are the basis of treatment and prevention.

**KEYWORDS:** changes in medicine, student achievement, increased quotas.

### **INTRODUCTION:**

Bukhara State Medical Institute or Abu Ali Ibn Sino Higher Educational Institution was established on September 6, 1990 according to the decision of the Cabinet of Ministers of the Republic of Uzbekistan 307. In March 1991, the Bukhara State Medical Institute named after the medical scientist Abu Ali Ibn Sina. This institute, which provides bachelor's and master's education, has faculties of treatment, stomatology, medical pedagogy, and nursing. institute also prepares master's degrees in Obstetrics and Gynecology, Therapy, Surgery, Morphology and Sports Medicine. The Bukhara State Medical Institute has 10 faculties and 45 departments, as well as 13 bachelor's and 30 master's departments, treatment work, stomatology, higher nursing, pediatrics, folk medicine faculties. 39 departments, lyceum, postgraduate, doctoral, clinical ardinatura has a central research center, a clinical laboratory, an institute museum, a test center, 2 educational museums, a library (with more than 65,000 works), a lecture hall. The Bukhara State Medical Institute has 196 teachers (including: 18 doctors of science, and professors, 80 professors) candidate associate professor) serves. The current number of students of the 1st year of 2022-2023 is 1096. The institute has its own treatment clinic. The hospital of the city of Bukhara, the regional stomatology polyclinic, in general, all treatment and prevention institutions in Bukhara are considered the clinical base of the institute. Bukhara regional hospital was converted into an institute clinic. A scientific center of stomatology educational treatment was established under the institute (1997). The Institute publishes textbooks, scientific collections and methodical manuals.

### **FACULTIES:**

More than 320 students were admitted to the Faculty of Medicine in 2022-2023. The faculties with a duration of 6 years include:

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- 1. Histology, Cytology, Embryology.
- 2. Pathological physiology.
- 3. Department of Psychiatry, Narcology, Medical Psychology.
- 4. General surgery.
- 5. Obstetrics and gynecology.
- 6. Internal medicine and endocrinology.
- 7. Voluntary and hospital surgical urology.
- 8. Physiology, pulmonology and dermatovenerology.

In 2022-2023, about 150 students were admitted to the Faculty of Stomatology. The faculties with a duration of 5 years include the following departments:

- 1. Orthopedic stomatology.
- 2. Therapeutic stomatology.
- 3. Maxillofacial surgeon.
- 4. Children's stomatology.
- 5. Medicinal chemistry.
- 6. Biochemistry.
- 7. Pathological anatomy.

The field of pediatrics is the most complex field of medicine and studies the anatomical and physiological characteristics of the child's body, the causes of children's diseases and the mechanisms of their development. Develops methods of disease detection, treatment and prevention. 214 students were admitted to the faculty of pediatrics at the Bukhara State Medical Institute. The duration of study is divided into 6 years and 2 years of master's degree are obtained in the direction of the student's choice, including neurology, surgery, obstetrics and gynecology, resuscitation and anesthesiology. The Faculty of Pediatrics includes such departments as polyclinic pediatrics, traumatology and orthopedics.

### **NEWS:**

Last year, more than 7,000 specialists in a narrow field with higher education were trained. Students are taught in 3 languages: Uzbek, Russian, and English. It should be noted that now about 200 students are working in clinics in leading countries abroad. In addition, conditions have been created for foreign citizens to study at the institute. Currently, students from Russia, Turkmenistan, Pakistan, and India are studying at the institute. Bukhara State Medical Institute cooperates with more than 100 developed countries such as USA, England, Germany, Japan, South Korea, China, Russia, Israel, Turkey. Students will have the opportunity to improve their knowledge in these countries. In 2022-2023, admission quotas to the Bukhara State Medical Institute have been doubled. This has further increased the chances of students to enroll.

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### **CONVENIENCES:**

Treatment work, Medical pedagogic work 6 years. 5 years in stomatology, medical biology, medical prophylaxis. It is 3 years in the field of Higher Nursing, intended for students who have graduated from medical colleges. The Bukhara State Medical Institute, which has 74 academicians, 40 doctors of science, and 160 professors, accepts highly educated students from all over the world from the 2nd year based on an interview.

The new building of the new Bukhara State Medical Institute, which is planned to open in January 2023, has its own treatment clinic and is intended for 200 students.

Along with the increase in admission quotas of the Bukhara State Medical Institute, the number of state grants and aid quotas has also increased. The academic lyceum at the institute has the same facilities and facilities as the Bukhara State Medical Institute. This academic lyceum named BuxDTI AL was built by the Turks and is now called the Turkish lyceum. Of course

### **FOUNDERS**

Rector Inoyatov's contribution to Bukhara State Medical Institute reaching this level is huge. The current rector, Shuhrat Jumayevich Teshayev, also made a great contribution to the construction of the new medical school. "On September 7, 2020, our honorable president signed the historic decision No. 46-66 on measures to introduce a completely new system of personnel training and continuous professional development in the field of medical sanitation. This decision, in turn, improves the quality of medical sanitation and medical education. will help bring it to a new level," says Shuhrat Jumayev, rector of the Bukhara State Medical Gavhar Jarilkasinova, vice-rector for educational and educational affairs, temporarily headed the institute during the past period. Doctor of medical sciences, professor Shuhrat Jumayev worked as the head of the department of quality control inspection of education at the Bukhara State Medical Institute. More than 10 doctors of medical sciences have trained as competent scientists. He is also the author of the first smart book on human anatomy. In July, Amrullo Inayatov, who previously worked at the institute, was appointed to the position of deputy adviser on youth, science, education, health, culture and sports competitions of our president. On July 28 of this year, the representatives of the University of Poland, Rector of the University Dr. Andrey Krinski, Andrey Mirski, Shimon Polak, visited the Bukhara State Medical Institute.

I was also admitted to this institute in 2022-2023. Only the students of the Bukhara State Medical Institute go to the city of Afshona, where Abu Ali Ibn Sina was born and grew up, to take the oath of medicine. I took the oath standing among my new classmates. This is the dream of every doctor

PROBLEMS: Bukhara State Medical Institute does not have problems, as is known everywhere. This is a housing problem familiar to all students. The institute has its own TTJ

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(student accommodation), but it is natural that it cannot accommodate all students. Especially considering that this year's 1st year students are more than 1000. Students who come from the region, are disabled, and are on the iron register are placed first. This is also under the kindness and support of the activists of our Institute. It is expected that these problems will be solved in January 2023. The new student residence has all the amenities and conditions, and it is planned to provide accommodation for all students, including foreign students.

### **BOOKS**

- 1. National encyclopedia of Uzbekistan (2001)
- 2. Introduction to the medical profession (module work program on the science of therapeutic patient care (head of the department: Babazhanova.Z.X).
- 3. Medical textbook (histology, cytology, embryology)
- 4. Electrocardiography ECG manual
- 5. Section course and basics of feather anatomy Mag'rupov.
- 6. Therapy Tashkent. A.G Gadayev.
- 7. Fundamentals of clinical radiology (A. S. Ilyasov).
- 8. Children's traumatology and orthopedics. Basics of children's stomatology and polyclinic pediatrics (D.H. Narzikulov).
- 9. Nervous diseases (K.Z. Zarifboyev, I.K. Ibodullayev). Nerve and nervous diseases, their pathology, treatment.
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