

Proceedings of International Educators Conference

Hosted online from Rome, Italy.

Date: 25th July - 2024

ISSN: 2835-396X

Website: econferenceseries.com

THE IMPORTANCE OF ENGLISH LANGUAGE IN THE STUDY OF MEDICAL SCIENCES

Khamraeva Zilola Hikmatovna

Assistant of the Department of English Language
of Bukhara State Medical Institute, +998974867275

Email: hamroyevazilola833@gmail.com

Introduction:

Medical research and health practices are closely related in nature. Scientists, doctors, and health professionals often work together with nations to increase medical knowledge and develop new treatments. The English language plays an important role in this. That is why it is vital to learn the English language.

Methodology and results:

First of all, knowledge of English fosters seamless communication and collaboration between different communities, allowing for rapid exchange of ideas, data, and research results. Cooperation with countries developing in the field of medicine through adequate acquisition of English skills and skills is essential for solving global health problems, such as the pandemic that rocked the peoples of the whole world in the process of 2019-2020.

At the second, a large proportion of medical literature, including research articles, textbooks, and clinical guidelines, has been published in English in the rapidly evolving present. For medical professionals and medical higher education students, understanding English and acquiring these language skills, communication is often a prerequisite for the achievement of the latest scientific discoveries and clinical achievements. Knowledge of the English language ensures that medical practitioners are updated with modern research and that new invitations are introduced to our country through them, and, alternatively, increases their knowledge and improves patient care[1].

Another important aspect of the English language, recognized as the world language by current world standards, in medicine is considered medical terminology, an auxiliary special dictionary for specialists of the medical field, which is used in the classification of the process of treatment of patients, in the description of their medical condition and the procedure for performing the procedure. The in-place use



Proceedings of International Educators Conference

Hosted online from Rome, Italy.

Date: 25th July - 2024

ISSN: 2835-396X

Website: econferenceseries.com

of this standardized medical terminology provided creates wide-ranging facilities for clear and successful communication to personnel operating in the medical field. Mastering English at the level of world standards serves as a public language for our medical staff in the diagnosis and treatment of patients, so misunderstandings reduce errors and defects that can occur. This systematized medical terminology is used in the process of treating patients in all instructions and documents on the patient's medical history, signs and consequences, this ability provides a wide opportunity to establish regular cooperation among specialists in the medical field, which is used to ensure continuity of treatment and the peace and safety of patients[2]. In order to improve patient care, a multidisciplinary clinic has been operating in Bukhara State Medical Institute. Patients who want to heal from this benefit effectively. In multicultural and multilingual societies, medical workers often encounter patients who speak different languages. Effective communication between doctors and patients is important for accurate diagnosis, treatment and patient satisfaction. Knowledge of the English language provides medical professionals with the ability to communicate with the vast majority of patients with various diseases, break the language barrier and establish quality care for all patients.

Similarly, English plays a decisive role in global health initiatives such as vaccination companies, disease prevention programs, and humanitarian missions. English-proficient medical professionals can communicate more effectively with local communities, government agencies, and international organizations. This linguistic ability is crucial to the success of global health efforts aimed at improving health outcomes in underserved regions[3]. Occupying English at the level of the world standards, an adequate understanding of it stands in the same direction as cultural competence. Linguistically and culturally skilled medical professionals are required to gain deeper language skills in order to understand the diverse cultural backgrounds of their patients and respect their patients. This cultural sensitivity improves patient-provider relationships, fosters mutual trust, and leads to personalized and effective health care.

Conclusion:

In conclusion, we cannot fail to emphasize the great importance of English, which in our opinion can meet international language standards in the study of Medical Sciences and, indeed, is considered an international language, for employees of the



Proceedings of International Educators Conference

Hosted online from Rome, Italy.

Date: 25th July - 2024

ISSN: 2835-396X

Website: econferenceseries.com

medical field. From facilitating Global cooperation and access to medical literature to enhancing medical education and improving patient care, linguistic skill is a key asset for health professionals. As the world becomes more and more interconnected, the ability to communicate in English remains a decisive skill for the development of medical science and the strengthening of global health.

REFERENCES

1. https://www.researchgate.net/publication/234822760_Improving_clinical_communication_of_students_with_English_as_a_second_language_ESL_using_online_technology_A_small_scale_evaluation_study
2. <https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6504145/>
3. <https://www.ncbi.nlm.nih.gov/pmc/articles/PMC9966262/>
4. Ashurbayeva R.K. Effective methods of teaching the mother tongue in the education system. "International Engineering Journal For Research & Development". Vol.5 Issue 7E-ISSN NO: -2349-0721. <https://iejrd.com/index.php/%20/article/view/1313>
5. Ashurbayeva R.K The importance of an integrative approach in the educational system// Scientific information of Bukhara State university(ISSN 2181-6875).- Bukhara, 2020, No. 4 (80).- p. 293-299.
6. Ashurbayeva R.K. Integrative approach in the educational process (as an example of school mother tongue classes). Monograph. – Bukhara: Durdona, 2021. –148 p. – p. 16
7. Ashurbayeva R.K.The concept of integration and its application in education. "International Scientific Journal Theoretical & Applied Science" (ISSN: 2308-4944 (print) e-ISSN: 2409-0085). –Year: 2020 Issue: 02 Volume: 82. –83-86 p. <https://www.elibrary.ru/item.asp?id=42658976>
8. Хамраева З.Х. МЕТОДИКА ПРЕПОДАВАНИЯ АНГЛИЙСКОГО ЯЗЫКА НА ОСНОВЕ ПРИНЦИПОВ ИНТЕГРАТИВНОСТИ В МЕДИЦИНСКИХ ОБРАЗОВАТЕЛЬНЫХ УЧРЕЖДЕНИЯХ . «BARQARORLIK VA YETAKSHI TADQIQOTLAR ONLAYN ILMIY JURNALI» Jild: 04 Nashr: 06 | June – 2024 ISSN: 2181-2608 [1] www.sciencebox.uz
9. Хамраева З.Х. ПРИНЦИПЫ МЕЖДИСЦИПЛИНАРНОСТИ АНГЛИЙСКОГО ЯЗЫКА И ЛИТЕРАТУРЫ В ВЫСШИХ МЕДИЦИНСКИХ УЧЕБНЫХ ЗАВЕДЕНИЯХ.[2,3] Journal of Healthcare and Life-Science Research Vol. 3, No. 06, 2024 ISSN: 2181-4368 INNOVA SCIENCE.

