

## ANALYSIS OF THE EDUCATIONAL PROCESS AND DETERMINATION OF INDICATORS AFFECTING THE SUCCESS OF STUDENTS' STUDIES

Nabiev Bobir Bakhodirovich

Republic of Uzbekistan, Bukhara, Bukhara State Medical Institute

### ABSTRACT

In the learning process, teachers have to look for and apply various methods of communicating information to students, according to the curriculum. There are various psychotypes of students who need to be approached and involved in the learning process. Sometimes you have to work with students who are not interested in the subject or the learning process. This is expressed in ignoring the appeals, demands and requests of the teacher.

**Keywords:** Analysis of the educational process, semester, academic performance, scores.

**Relevance of the research:** Improving the quality of the educational process.

**The purpose of research:** Analysis of the educational process.

### Research Methods

The analysis of the educational process of 2 groups (let's call them A and B) during the 2nd semester at the university was carried out.

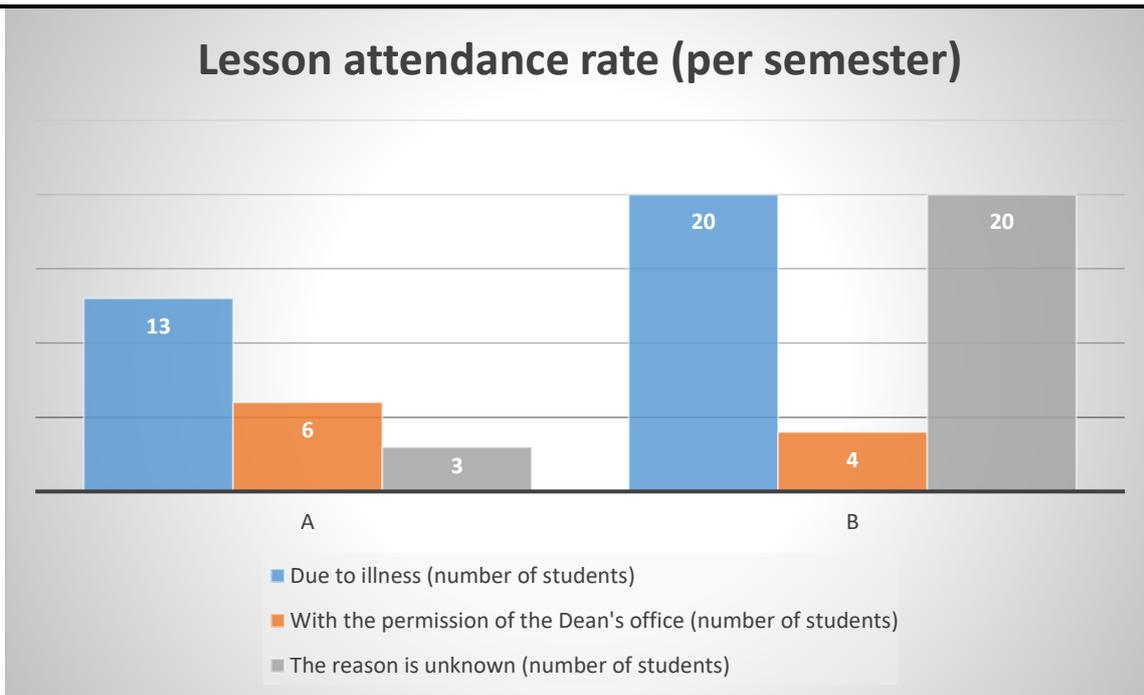
Students of group A actively attended classes, fulfilled the requirements and requests of the teacher, actively listened to the theoretical part, performed practical tasks, solved tests, etc.

Students of group B, on the contrary, attended classes reluctantly, ignored the teacher's requests, did not pay attention to the theoretical part, passively performed practical tasks, etc. To assess the knowledge of the subject, the teacher had to ask students to solve test tasks.

At the end of the semester, an analysis of the academic performance of students of both groups was carried out.

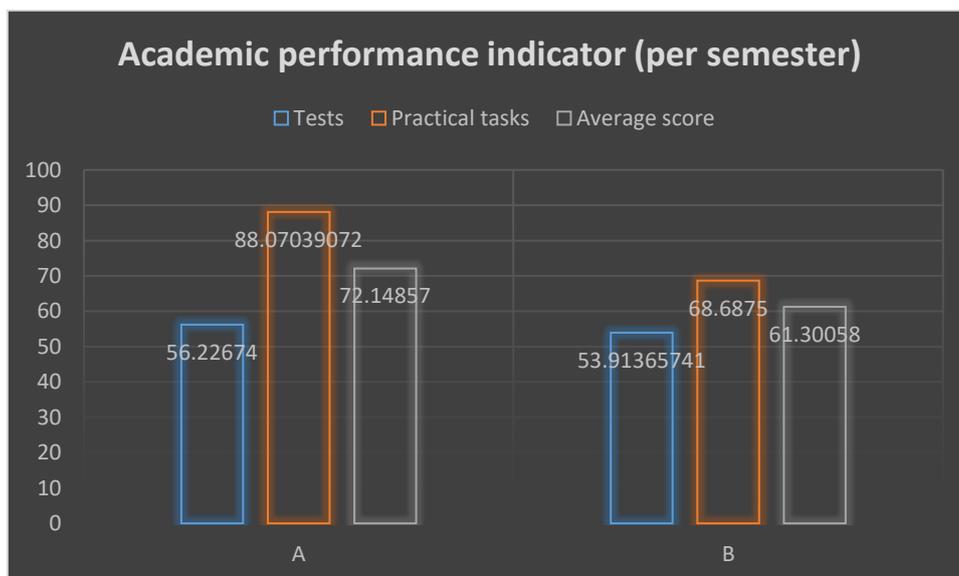
#### 1. Lesson attendance rate (per semester)

| Group name/<br>The reason for absence<br>from the lesson | Due to illness (number<br>of students) | With the permission of<br>the Dean's office<br>(number of students) | The reason is<br>unknown (number of<br>students) |
|--|--|---|--|
| A  | 13                                     | 6   | 3  |
| B  | 20                                     | 4   | 20   |



## 2. Academic performance indicator (per semester)

| Group name/<br>Points for training<br>(max.=100 points) | Tests       | Practical tasks | Average score |
|---|-------------|-----------------|---------------|
| A   | 56,22674    | 88,07039072     | 72,14857      |
| B   | 53,91365741 | 68,6875         | 61,30058      |



As can be seen on the indicators of academic performance for the semester, the average test result for the groups is practically the same. Active participation in the lessons and consistent performance of practical tasks allowed Group L to get ahead and score a higher average score.

## Conclusions

Active attendance of training sessions and consistent performance of practical tasks leads to higher scores in the classroom. Naturally, this will affect the receipt of the best scholarship, the best grades in the diploma, the best knowledge and skills in the subject and higher chances of employment.

## List of Literature

1. Раимова, М. М. (2016). Спектр проявлений и принципы коррекции поздних двигательных осложнений дофаминергической терапии при болезни Паркинсона и сосудистом паркинсонизме. Медицинские новости, (4 (259)), 80-82.
2. Raimova, M. M., Khalimova, K. M., & Matmurodov, R. J. (2013). Parkinson's disease: Molecular-genetic investigations in Uzbekistan. Journal of the Neurological Sciences, 333, e144.
3. Раимова, М. М., Бобоев, К. К., Абдуллаева, М. Б., Ёдгарова, У. Г., & Маматова, Ш. А. (2021). СРАВНИТЕЛЬНАЯ ХАРАКТЕРИСТИКА НЕМОТОРНЫХ ПРОЯВЛЕНИЙ БОЛЕЗНИ ПАРКИНСОНА И СОСУДИСТОГО ПАРКИНСОНИЗМА. ЖУРНАЛ НЕВРОЛОГИИ И НЕЙРОХИРУРГИЧЕСКИХ ИССЛЕДОВАНИЙ, (SPECIAL 1).
4. Raimova, M. M., & Yodgarova, U. G. (2021). PATHOGENETIC ASPECTS OF RESTLESS FEET SYNDROME. British Medical Journal, 1(1.2).
5. Раимова, М. М., Ёдгарова, У. Г., Бобоев, К. К., Маматова, Ш. А., & Ядгарова, Л. Б. (2021). СОВРЕМЕННЫЕ ПАТОГЕНЕТИЧЕСКИЕ МЕХАНИЗМЫ РАЗВИТИЯ СИНДРОМА БЕСПОКОЙНЫХ НОГ. ЖУРНАЛ НЕВРОЛОГИИ И НЕЙРОХИРУРГИЧЕСКИХ ИССЛЕДОВАНИЙ, (SPECIAL 1).
6. Raimova, M. M., & Yodgarova, U. G. PATHOPHYSIOLOGY AND CLINICAL FEATURES OF RESTLESS LEGS SYNDROME.
7. Jalolova, M. A. Q., & Obidova, G. K. (2022). Ingliz tilida yuklamalarni tasniflashda zamonaviy yondashuvlar. Science and Education, 3(6), 1471-1475.
8. Махкамova, D., & Obidova, G. (2022). EXPRESSION OF "RESPECT" DURING ONLINE LESSONS ВЫРАЖЕНИЕ "УВАЖЕНИЯ" ВО ВРЕМЯ ОНЛАЙН-УРОКОВ ONLAYN DARSLAR DAVOMIDA "HURMAT" IFODASI. Journal of Integrated Education and Research, 1(1), 454-458.
9. Obidova, G. K. (2022). INGLIZ TILINI O'RGANISHDA EKOLOGIK MADANIYATNI RIVOJLANISHINI TA'MINLOVCHI OMILLAR. Oriental renaissance: Innovative, educational, natural and social sciences, 2(Special Issue 20), 124-129.
10. Обидова, Г. К. Гуманизация и интеграция в экологизации образовательного процесса. ХАБАРШЫСЫ, 55.
11. Anis, A., Shakhnoza, K., & Shoira, K. (2020). Role of the acetylsalicylic acid in the treatment of coronary artery disease. Biomedical Research, 31(4), 82-85.
12. Alyavi, A. L., Khodjanova, S. I., Uzokov, J. K., & Kadirova, S. (2021). Aspirin Resistance in Patients with Chronic Coronary Syndrome. Indian Journal of Forensic Medicine & Toxicology, 15(3), 1843.
13. Сапаева, З. А., Жаббаров, О. О., Кадирова, Ш. А., & Ходжанова, Ш. И. (2019). ВЛИЯНИЕ АНТИГИПЕРТЕНЗИВНЫХ ПРЕПАРАТОВ НА ПОКАЗАТЕЛИ АРТЕРИАЛЬНОЙ ГИПЕРТЕНЗИИ У БОЛЬНЫХ С СИСТЕМОЙ КРАСНОЙ ВОЛЧАНКИ. Экономика и социум, (10), 266-271.
14. Iskandarovna, K. S. (2022). Evaluation Of Platelet Aggregation Activity Depending on The Duration of Antiplatelet Administration in Patients with Coronary Heart Disease. Journal of Pharmaceutical Negative Results, 754-760.

15. Кодирова, Ш. А., & Ходжанова, Ш. И. (2022). ФАКТОРЫ РИСКА, ВЛИЯЮЩИЕ НА ТЕЧЕНИЯ ОСТРОГО КОРОНАРНОГО СИНДРОМА. Theoretical aspects in the formation of pedagogical sciences, 1(6), 109-110.
16. Кодирова, Ш. А., & Ходжанова, Ш. И. (2022). ВАЖНОСТЬ СИМУЛЯЦИОННОГО ОБУЧЕНИЯ В ПРАКТИЧЕСКИХ ЗАНЯТИЯХ (Doctoral dissertation, ОРГАНИЗАЦИЯ И ПЕРСПЕКТИВЫ СИМУЛЯЦИОННОГО ОБУЧЕНИЯ В МЕДИЦИНЕ).
17. Salikhovna, Y. S. (2022). Basics of Hygienic Assessment of Children's Physical Development in Preschool Educational Institutions. AMALIY VA TIBBIYOT FANLARI ILMIY JURNALI, 119-123.
18. Ядгарова, Ш. С., Сайтов, Ш. О., & Набиева, С. С. (2020). ТРЕБОВАНИЯ К ПИТАНИЮ И ПРИМЕНЕНИЕ БИОЛОГИЧЕСКИ АКТИВНЫХ ДОБАВОК ПРИ COVID-19. Новый день в медицине, (4), 715-717.
19. Salikhovna, Y. S. (2022). A Modern Approach to the Health Status and Cognitive Development of Children and Adolescents During The Reform of the Preschool Educational Institution. AMALIY VA TIBBIYOT FANLARI ILMIY JURNALI, 124-127.
20. Salixovna, Y. S. (2022). HYGIENIC ASSESSMENT OF THE HEALTH STATE AND PHYSICAL DEVELOPMENT OF PRESCHOOL CHILDREN UNDER COMBINED EXPOSURE TO CHEMICAL FACTORS OF THE ENVIRONMENT. Emergent: Journal of Educational Discoveries and Lifelong Learning (EJEDL), 3(1), 139-144.
21. Khadjimuratova, U. (2021). Language features of the genres of official business style. Журнал иностранных языков и лингвистики, 2(3).
22. Umida, U. B. (2021). USING ART AND CRAFTS TO TEACH ENGLISH TO YOUNG CHILDREN. Журнал иностранных языков и лингвистики, 2(2).
23. Хаджимурадова, У., & Каттабоева, М. (2022). ЦИФРОВИЗАЦИЯ И ИНФОРМАТИЗАЦИЯ ИНОЯЗЫЧНОГО ОБРАЗОВАНИЯ КАК УСЛОВИЕ ПОДГОТОВКИ СТУДЕНТОВ ФАКУЛЬТЕТА ИНОСТРАННЫХ ЯЗЫКОВ К ПРОФЕССИОНАЛЬНОЙ ДЕЯТЕЛЬНОСТИ. Eurasian Journal of Academic Research, 2(13), 111-115.
24. Каттабоева, М. (2020). В2 BOSQICH O'QUVCHILARINING MASOFADAN TURIB NUTQ KO'NIKMALARINI TAKOMILLASHTIRISH: MOODLE TAJRIBASIDA. ИННОВАЦИИ В ПЕДАГОГИКЕ И ПСИХОЛОГИИ, (SI-2№ 5).
25. Рахматов, М. Г., & оглы Джабборов, М. С. (2021). ДЕМОКРАТИК ИСЛОҲОТЛАРНИ ЧУҚУРЛАШТИРИШДА МАҲАЛЛА ИНСТИТУТИНИНГ РОЛИ. ВЗГЛЯД В ПРОШЛОЕ, 4(9).
26. Рахматов, М. Г. (2021). 1917 ЙИЛДА ЎТКАЗИЛГАН БУТУНТУРКИСТОН МУСУЛМОНЛАРИНИНГ ҚУРУЛТОЙЛАРИ. ВЗГЛЯД В ПРОШЛОЕ, 4(6).
27. Рахматов, М. Г. (2016). УСТАНОВЛЕНИЕ СОВЕТСКОЙ ВЛАСТИ В ТУРКЕСТАНЕ И ПРОДОВОЛЬСТВЕННАЯ ПОЛИТИКА ПАРТИИ БОЛЬШЕВИКОВ. Современные проблемы социально-гуманитарных наук, (6), 66-73.
28. Рахматов, М. Г. (2021). 1917 ЙИЛДА ЎТКАЗИЛГАН ҚУРУЛТОЙЛАР ҲАМДА ТУРКИСТОН ЎЛКА МУСУЛМОНЛАРИ ШЎРОСИНИНГ ТУЗИЛИШИ. ВЗГЛЯД В ПРОШЛОЕ, 4(9).
29. Gaybullayevich, R. M. (2017). Increasing of famine at council of ministers and it's outcomes in Fergana region. European Journal of Humanities and Social Sciences, (1).
30. Рахматов, М. Г. (2019). ТУРАР РЫСКУЛОВ О ГОЛОДЕ В ТУРКЕСТАНСКОЙ АССР И О ЕГО ПОСЛЕДСТВИЯХ. Qazaqtaný, (4), 98-102.

31. Rakhmatov, M. G. (2020). POLITICAL SITUATIONS IN UZBEKISTAN AND THEIR IMPACT ON CULTURAL LIFE (50S YEARS OF THE TWENTITH CENTURY). *Theoretical & Applied Science*, (5), 188-191.
32. Топалиди, В. А., & Юсупов, У. Б. (2019). Нормирование ресурса шин грузовых автомобилей в карьерных условиях. *Автомобильная промышленность*, (11), 27-29.
33. Topalidi, V. A., & Yusupov, U. B. (2020). Wear resistance of tires of specialized vehicles depending on the category of strength of quarry roads. *Automotive Industry*, (12), 20-22.
34. Yusupov, U., Kasimov, O., & Anvarjonov, A. (2022, June). Research of the resource of tires of rotary buses in career conditions. In *AIP Conference Proceedings* (Vol. 2432, No. 1, p. 030073). AIP Publishing LLC.
35. Topalidi, V., Yusupov, U., & Allaberganov, S. (2022, June). Improving the efficiency of transport logistics support. In *AIP Conference Proceedings* (Vol. 2432, No. 1, p. 030072). AIP Publishing LLC.
36. Yusupov, U. B., Topalidi, V. A., & Uzbekistan, E. (2022). DEVELOPMENT OF COEFFICIENTS FOR CORRECTING THE MILEAGE OF TIRES OF SPECIALIZED VEHICLES, TAKING INTO ACCOUNT WORK IN CAREER CONDITIONS. *湖南大学学报 (自然科学版)*, 49(02).