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# PREPARING SCHOOL STUDENTS IN THE FIELD OF PHYSICAL CULTURE AND SPORTS BEFORE ENTRY TO HIGHER EDUCATION

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ABSTRACT: Training of qualified personnel is always one of the important tasks of the education sector. The high level of demand for the physical condition of schoolchildren implies the existence of an additional stage of preparation for entrance exams to higher educational institutions in the field of physical culture and sports. The modern practice of preparing schoolchildren for higher education has shown that selection as a component of the process of forming the student contingent is a special "filter" that helps to select a small number of young people suitable for study. The quality of the preparation of schoolchildren up to the higher education institution is determined by the success of their future studies and the stability of the formed student contingent.

**Key words:** training groups, physical training, control tests, technique.

PF-5924 of the President of the Republic of Uzbekistan dated January 24, 2020 "On measures to further improve and popularize physical education and sports in the Republic of Uzbekistan" dated October 30, 2020 "Healthy Solving the tasks specified in the Decree No. PF-6099 "On measures for the wide implementation of lifestyle and further development of mass sports" are considered urgent issues. In the field of physical education and sports, to attract a wide segment of the population to engage in sports and lead a healthy lifestyle, to educate a physically healthy generation, to develop the sports industry and infrastructure, to promote the achievements of our country in international sports arenas and its wide recognition. One of the main tasks is to implement the unified state policy. Searching for new directions in the training of specialists in the field of physical culture and sports is one of the main ways to improve the quality of the scientific-pedagogical process in the higher educational institution. High unemployment and low motivation of personnel for professional activities raises the issue of improving the selection of schoolchildren for entering higher educational institutions in physical culture and sports and finding ways to maintain the contingent of applicants. Training of qualified personnel is always one of the important tasks of the education sector. The high level of demand for the physical condition of schoolchildren implies the existence of an additional stage of preparation for entrance exams to higher educational institutions in the field of physical culture and sports. The modern practice of preparing schoolchildren for higher education has shown that selection as a component of the process of forming the student contingent is a special "filter" that helps to select a small number of young people suitable for study [1,2,3,4,5,6,7,8,9,10]. The quality of the preparation of schoolchildren up to the higher education institution is determined by the success of their future studies and the stability of the formed student contingent. Among the main directions of modernization of education, a decisive place is occupied by the approach related to the implementation of additional educational programs aimed at improving the quality of training of specialists. In the modern conditions of working with schoolchildren, a special place is occupied, first of all, by the higher education system. In recent years, the demand for personnel providing physical education and sports training processes in pre-school, general secondary, secondary special and higher educational institutions, physical culture - sports, sports-spectatorship, tourism, treatment, rehabilitation and prevention institutions has increased, is increasing. The concept of development of

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physical culture and sports until 2025 has been developed in our country. The main tasks were to increase the total number of people regularly engaged in physical education and sports to 30%, and the total number of young people participating in sports organizations and institutions to 20%. The quality composition of trainers and specialists in state educational institutions, in particular, the number of employees with higher education is to be gradually increased to 80% by 2025. The role of highly qualified specialists who meet the requirements of the time in all respects is incomparable in the development of our independent country and bringing it to the ranks of developed countries in the world [11,12,13,14,15,16,17,18,19,20]. Therefore, the training of highly qualified personnel is considered one of the important directions for the development of our country, and a number of works have been carried out in this regard. The government of Uzbekistan realized that a comprehensively developed generation is the basis of the country's development. During the years of independence, the government of Uzbekistan did a lot of work to create its own model of education, and the Law "On Education" was adopted. The adoption of the "National Personnel Training Program", which envisages the training of healthy and competitive personnel, is an important historical step, and the lack of knowledge and professional training levels of most teachers, pedagogues and educators in this program is a serious problem. Recognized [21,22,23,24,25,26,27,28,29,30]. Currently, according to the researchers, professional-practical physical training of students for high-level productive work in various sectors of the national economy is carried out in higher educational institutions in the following main directions:

- acquisition of practical skills and qualifications in some sports;
- priority training of certain physical and special qualities that are very necessary for high labor productivity in a certain profession;
- acquisition of practical knowledge (knowledge and skills of physical training and use of sports equipment in work and leisure mode, taking into account changing work, living conditions and agespecific characteristics) [31,32,33,34].

The first of the directions is related to the problem of training for movements, the second is related to the education of physical (movement) and special qualities, and the third is related to the acquisition of practical knowledge on the use of physical training tools in work and leisure mode. The above-mentioned directions have been sufficiently scientifically and methodologically justified in the theory and methodology of physical education and described in special literature. Two groups of professions similar to each other were identified by conducting sociological research in the development of KJT of students with specific professions. They should be supplemented by in-depth psychophysiological studies conducted in workplaces using the methods used in physiology, psychology, occupational hygiene and sports training.

required by the chosen field of activity is achieved through the comprehensive implementation of the principles of teaching, training and sports training. Such a comprehensive approach means not only multiple exposures to stakeholders, but also comprehensive alignment with an emphasis on internal consensus. General physical training for the formation of general functional bases of the chosen activity, special training - for the emergence of special functional bases of this activity, comprehensive functional training - for mastering technical methods, working on selected exercise techniques, mobilizing the will and emotional aspects of the participants. is used [,35,36,37,38,39,40,41,42,43,44,45,46,47,48,49,50,51]. A large number of resources on the pedagogy of physical education, theory and methodology of physical education, theory and methodology of KJT of various specialists provide information about this. There are several thousand professions and tens of thousands of specialties in various fields of professional work. Their main differences are determined by the characteristics of the subject, technologies and the external

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conditions of specific work and are seen by the specification of labor activities. These include actions, operations (including sensory and intellectual in terms of impact, information processing, decision-making, and action to have a practical effect on the subject of work). All of these require different functional capabilities, physical and other qualities of people working in one or another type of professional work. To study the state of preparation in the field of physical culture and sports in general education schools and the attitude of teachers and students to it. To determine the indicators of physical development, movement and special physical fitness of students, and to compare them during the study. identify interrelationships. Development and implementation of a scientifically-based preparation methodology for higher education for students of general secondary schools in the 10th-11th grades. Taking into account the chosen specialty, students should thoroughly learn the nature, laws, principles, and conditions of physical training for their future profession [52,53,54,55,56,57,58,59,60,61,6,2,63,64,65,67,68,69,70,71,72,73,74,75,76,77,78,79,80,81,82,83,8 4,85,86,87,89,90,91,92]. The problem is extremely relevant for general secondary schools, where training of students, diagnosis of readiness to receive specialization in physical culture and sports is of particular importance.

**In conclusion**, it can be said that it comes from the opportunity to improve the process of preparation of schoolchildren up to higher education, to increase the level of physical fitness, to use their personal qualities, necessary qualifications and skills. In the process of training specialists in the field of physical culture and sports, a selection system was proposed in order to reduce the number of students who do not meet the requirements. can be used.

#### **REFERENCES:**

- 1. Абдумаликов А. А. ФОРМИРОВАНИЕ ИНФОРМАЦИОННОЙ КУЛЬТУРЫ МОЛОДЕЖИ //Theoretical & Applied Science. 2017. №. 11. С. 277-280.
- 2. Karimov N. et al. ON THE ISSUE OF AUTOMATION OF POULTRY MEAT FARMING FOR SMALL AND FAMILY BUSINESSES IN UZBEKISTAN //EPRA International Journal of Agriculture and Rural Economic Research (ARER). − 2021. − T. 9. − №. 11. − C. 1-1.
- 3. Абдумаликов А. АТРОФ-МУХИТНИ АСРАШ БЎЙИЧА МИЛЛИЙ СТРАТЕГИК РЕЖА ВА УНИНГ АХАМИЯТИ //Central Asian Academic Journal of Scientific Research. 2022. Т. 2. №. 2. С. 251-258.
- 4. Абдумаликов А. ЯНГИ ТАРАҚҚИЁТ БОСҚИЧИДА ЭКОЛОГИК МОДЕРНИЗАЦИЯЛАШ ДАСТУРИ //Scientific progress. 2022. Т. 3. №. 2. С. 1179-1186.
- 5. Абдумаликов A. A. HUMAN AND NATURAL HARMONY IN THE HISTORICAL PROCESS //Scientific Bulletin of Namangan State University. 2019. Т. 1. №. 5. С. 205-209.
- 6. Abidzhanovich A. A. Issues Of Formation Of Rationality In Relations Of Nature With Society //The American Journal of Social Science and Education Innovations. − 2020. − T. 2. − №. 08. − C. 301-304.
- 7. Khakimovich K. N., Abdullazhanovich A. A. JOINT INTERNATIONAL EDUCATIONAL PROGRAM AS AN IMPORTANT FORM OF TRAINING BACHELORS IN THE CONDITIONS OF A NEW STAGE OF DEVELOPMENT. 2021.
- 8. Uraimov S. R., Qambarov O. F. Qualifications of physical education teachers forms of growth //Конференции. -2020.
- 9. Ураимов С. Р., Мухриддинов Ф. Р. Жисмоний маданият мутахассисини касбий жисмоний қобилиятлари ва касбий маҳорати //инновации в педагогике и психологии. -2021. -T. 4. № 2.

102	ISSN 2349-7793 (online), Published by INTERNATIONAL JOURNAL OF RESEARCH IN COMMERCE, IT, ENGINEERING AND SOCIAL SCIENCES., under Volume: 16 Issue: 10 in October-2022 https://www.gejournal.net/index.php/IJRCIESS
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#### ENGINEERING AND SOCIAL SCIENCES

- 10. Uraimov S. R. Influence of the hypodynamic factor on the physical condition of students of the military-technical lyceum //Science today: tasks and ways to solve them. 2019. T. 117.
- 11. Ruzmatovich U. S. et al. Organization And Content Of Professional And Practical Physical Training Of Students Of Pedagogical Higher Education Institutions //INTERNATIONAL JOURNAL OF RESEARCH IN COMMERCE, IT, ENGINEERING AND SOCIAL SCIENCES ISSN: 2349-7793 Impact Factor: 6.876. − 2022. − T. 16. − №. 06. − C. 29-35.
- 12. Ураимов С. Р. СОВЕРШЕНСТВОВАНИЕ ФИЗИЧЕСКОЙ ПОДГОТОВЛЕННОСТИ ДОПРИЗЫВНОЙ МОЛОДЕЖИ НА ОСНОВЕ ВНЕДРЕНИЯ В УЧЕБНЫЙ ПРОЦЕСС БЛОЧНО-МОДУЛЬНОЙ СИСТЕМЫ ОБУЧЕНИЯ //Fan-Sportga. 2020. №. 7. С. 56-58.
- 13. Ураимов С. Р. ХАРБИЙ-ТЕХНИКА ВА ГУМАНИТАР ЛИЦЕЙЛАР ЎҚУВЧИЛАРИНИНГ ЖИСМОНИЙ РИВОЖЛАНИШ ДАРАЖАСИНИ БАХОЛАШ //Central Asian Academic Journal of Scientific Research. 2022. Т. 2. №. 2. С. 169-175.
- 14. Ruzmatovich U. S. et al. PROCESSES OF ORGANIZATION OF TECHNICAL, TACTICAL AND PHYSICAL PREPARATION IN NATIONAL WRESTLING TRAINING //INTERNATIONAL JOURNAL OF RESEARCH IN COMMERCE, IT, ENGINEERING AND SOCIAL SCIENCES ISSN: 2349-7793 Impact Factor: 6.876. − 2022. − T. 16. − №. 3. − C. 65-68.
- 15. Sanjar U., Nargiza A. DEVELOPING STUDENTS'PHYSICAL QUALITIES TO THE BENEFIT OF THEM //INTERNATIONAL JOURNAL OF RESEARCH IN COMMERCE, IT, ENGINEERING AND SOCIAL SCIENCES ISSN: 2349-7793 Impact Factor: 6.876.-2022.-T.  $16.-N_{\odot}.06.-C.4-9.$
- 16. Sanjar U., Hayotxon A. CONTENT OF PHYSICAL EDUCATION OF CHILDREN OF DIFFERENT AGES AND WAYS OF ITS ORGANIZATION (FOR EXAMPLE OF CHILDREN AGED 4-6) //INTERNATIONAL JOURNAL OF SOCIAL SCIENCE & INTERDISCIPLINARY RESEARCH ISSN: 2277-3630 Impact factor: 7.429. − 2022. − T. 11. − №. 06. − C. 1-5.
- 17. Sanjar U., Doston H. INNOVATIVE METHODS OF IMPROVING THE PROFESSIONAL SKILLS OF A TEACHER OF PHYSICAL CULTURE //INTERNATIONAL JOURNAL OF RESEARCH IN COMMERCE, IT, ENGINEERING AND SOCIAL SCIENCES ISSN: 2349-7793 Impact Factor:  $6.876.-2022.-T.\ 16.-No.\ 06.-C.\ 20-23.$
- 18. Sanjar U. et al. THE ROLE OF PHYSICAL QUALITY AND ABILITIES IN THE FORMATION OF STUDENT TEAMS IN FUTZAL //INTERNATIONAL JOURNAL OF RESEARCH IN COMMERCE, IT, ENGINEERING AND SOCIAL SCIENCES ISSN: 2349-7793 Impact Factor:  $6.876.-2022.-T.\ 16.-N_{\odot}.\ 06.-C.\ 10-16.$
- 19. Ураимов С. Р. Гипертермиядаги жисмоний тарбия дарсларини кузатиш //ИННОВАЦИИ В ПЕДАГОГИКЕ И ПСИХОЛОГИИ. 2020. №. SI-2№ 2.
- 20. Ханкельдиев Ш. Х., Ураимов С. Р. Пульсовая оценка беговых упражнений первокурсников военно-технического лицея на занятиях по физическому воспитанию //Профессионализм педагога: сущность, содержание, перспективы развития. 2017. С. 426-432.
- 21. Ураимов С. Р. Динамика соматометрических показателей учащихся военнотехнического лицея //Fan-Sportga. -2019. -№ 2. C. 63-66.
- 22. УРАИМОВ С. МОЛОДЕЖИ НА ОСНОВЕ ВНЕДРЕНИЯ В УЧЕБНЫЙ ПРОЦЕСС БЛОЧНО-МОДУЛЬНОЙ СИСТЕМЫ ОБУЧЕНИЯ. 2020.
- 23. Ханкельдиев Ш. Х., Ураимов С. Р. Факторная структура моторики учащейся молодежи. 2021.
- 24. Uraimov S. R. Theoretical training in physical culture of students of the school education system //Pedagogy va psychologyda innovatsiyaar.  $-2020. T. 11. N_{\odot}$ . 3.

103	ISSN 2349-7793 (online), Published by INTERNATIONAL JOURNAL OF RESEARCH IN COMMERCE, IT, ENGINEERING AND SOCIAL SCIENCES., under Volume: 16 Issue: 10 in October-2022 https://www.gejournal.net/index.php/IJRCIESS
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# ENGINEERING AND SOCIAL SCIENCES

- 25. Ruzmatovich U. S. et al. INCREASING THE ACTIVITY OF SCHOOL-AGED CHILDREN //World Bulletin of Social Sciences. 2022. T. 8. C. 49-51.
- 26. Ruzmatovich U. S. et al. CHANGES EXPECTED TO COME IN OUR LIFE MOVEMENTS //Web of Scientist: International Scientific Research Journal. − 2022. − T. 3. − №. 3. − C. 485-489.
- 27. Ураимов С. Р. Мониторинг готовности выпускников военно-технического лицея к службе в Вооруженных Силах Республики Узбекистан //Наука сегодня: факты, тенденции, прогнозы. 2019. С. 76.
- 28. Uraimov S. R., Melikuziev A. A. Analysis of indicators of speed readiness freestyle wrestlers //Herald pedagogiki. Nauka i Praktyka. -2021. T. 1. N2. 1.
- 29. Jumaniyazova N. A. et al. KITOB TARIXI //Eurasian Journal of Academic Research. − 2021. − T. 1. − № 9. − C. 942-944.
- 30. Jumaniyazova N. A. O., Mavlonova S. T. U. CHET TILINI O'RGATISHDA KOMMUNIKATIV PRINSIPLAR HAMDA YANGI PEDAGOGIK TEXNOLOGIYANING ROLI //Central Asian Academic Journal of Scientific Research. − 2022. − T. 2. − № 2. − C. 118-122.
- 31. Jumaniyazova N. A. O. et al. Central Asian Academic Journal of Scientific Research.–2022 //T. T. 2. N<sub>2</sub>. 2. C. 118-122.
- 32. Jumaniyazova N. A. O. MALAYZIYA TAASSUROTLARI (2002-2003-YILLARDAGI XIZMAT SAFARI ASOSIDA) //Scientific progress. 2022. T. 3. №. 2. C. 868-873.
- 33. Turgunovna M. S. PHILOSOPHY AND ITS HISTORY //INTERNATIONAL JOURNAL OF SOCIAL SCIENCE & INTERDISCIPLINARY RESEARCH ISSN: 2277-3630 Impact factor: 7.429. 2022. T. 11. №. 09. C. 128-131.
- 34. Makhsudov R. A. Comparative analysis of the physical performance of senior persons with regulatory requirements //Fan-Sports.  $-2020. N_{\odot}$ . 3. -C. 59.
- 35. Махсудов Р. А. УМУМТАЪЛИМ МАКТАБЛАРИ БИТИРУВЧИЛАРИНИ ЖИСМОНИЙ ТАРБИЯ ФАНИДАН НАЗАРИЙ БИЛИМЛАРИНИ МОНИТОРИНГ ҚИЛИШ //ИННОВАЦИИ В ПЕДАГОГИКЕ И ПСИХОЛОГИИ. 2020. №. SI-2№ 2.
- 36. Махсудов Р. А. СОПОСТАВИТЕЛЬНЫЙ АНАЛИЗ ФИЗИЧЕСКОЙ ПОДГОТОВЛЕННОСТИ СТАРШЕКЛАССНИКОВ С НОРМАТИВНЫМИ ТРЕБОВАНИЯМИ //Fan-Sportga. -2020. -№. 3. C. 59-60.
- 37. Бакиров Т. Ю. Об изучении темы «Комплексные числа» в общеобразовательной школе и в вузах Республики Узбекистан //Физико-математическое образование. 2021. №. 5 (31). С. 17-22.
- 38. Махсудов Р. Мониторинг физического развития юношей старших классов общеобразовательных школ //Наука сегодня: опыт, традиции, инновации. 2019. С. 47.
- 39. Махсудов Р. Оценка двигательной подготовленности старшеклассников по выполнения учебных нормативов по физическому воспитанию в общеобразовательных школах //Наука сегодня: проблемы и перспективы развития. 2019. С. 94.
- 40. Makhsudov R. A. IMPROVEMENT OF THEORETICAL KNOWLEDGE OF HIGH SCHOOL STUDENTS IN THE SUBJECT OF" PHYSICAL CULTURE //European Journal of Research and Reflection in Educational Sciences Vol. − 2019. − T. 7. − № 12.
- 41. Исломов, И. А. (2022). ЎҚУВЧИЛАРНИНГ ТЕХНИК ХАРАКАТЛАРИНИ НАЗОРАТ ҚИЛИШ АСОСИДА ЧАҚҚОНЛИК СИФАТЛАРИНИ ТАКОМИЛЛАШТИРИШ (КУРАШ МИСОЛИДА). INTEGRATION OF SCIENCE, EDUCATION AND PRACTICE. SCIENTIFIC-METHODICAL JOURNAL, 3(4), 7-11.
- 42. Islamov, I. A. (2021). Fundamentals of promotion of sports and competitions and physical training among school students. *Current research journal of pedagogics*, 2(06), 85-89.

104	ISSN 2349-7793 (online), Published by INTERNATIONAL JOURNAL OF RESEARCH IN COMMERCE, IT, ENGINEERING AND SOCIAL SCIENCES., under Volume: 16 Issue: 10 in October-2022 https://www.gejournal.net/index.php/IJRCIESS
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#### ENGINEERING AND SOCIAL SCIENCES

- 43. Islomkhoja, I. (2020). Socio-pedagogical purposes of modern physical education. *Electronic journal of actual problems of modern science, education and training.*
- 44. Azimkhojaevich, I. I. (2022). PEDAGOGICAL FEATURES OF INCREASING STUDENT MOVEMENT ACTIVITY (ON THE EXAMPLE OF WRESTLING AND MOVING GAMES). *Science and innovation*, *I*(B2), 295-299.
- 45. Islomkhoja, I. (2021). STUDY OF STUDENT LEVELS OF MOVEMENT ACTIVITY AND INTEREST IN PHYSICAL TRAINING AND SPORTS TEACHER OF FACULTY OF PHYSICAL CULTURE. *Berlin Studies Transnational Journal of Science and Humanities*, *1*(1.5 Pedagogical sciences).
- 46. Ixtiyor A. PRE-CONSCRIPTION MILITARY TRAINING OF THE STUDENT IN THE DIRECTION OF THE COUNTRY, THE IDEA OF PEACE SMALL FORM METHODS AND TOOLS //INTERNATIONAL JOURNAL OF SOCIAL SCIENCE & INTERDISCIPLINARY RESEARCH ISSN: 2277-3630 Impact factor: 7.429. − 2022. − T. 11. − №. 09. − C. 96-99.
- 47. Ixtiyor A. OFFERING AND THE PEACE OF THE LAND GUARANTEEING FACTORS //INTERNATIONAL JOURNAL OF SOCIAL SCIENCE & INTERDISCIPLINARY RESEARCH ISSN: 2277-3630 Impact factor: 7.429.-2022.-T. 11.-No. 09. -C. 80-84.
- 48. Khakimjonovich A. I. PEDAGOGICAL FORMATION OF THE IDEA OF PEACE IN THE STUDENTS OF MILITARY MILITARY EDUCATION FUNDAMENTALS //Web of Scientist: International Scientific Research Journal. − 2022. − T. 3. − №. 1. − C. 739-743.
- 49. Ixtiyor A., Abdubannop M. Yosh avlodni soglom turmush tarzini shakilantirishda xarakatli uyinlarni axamiyati //Ta'lim fidoyilari. 2022. T. 8. C. 87-90.
- 50. Erkaboyev.O.M. Armiya safida xizmat qilishga tayyorlash bosqichida jismoniy tarbiyaning ijtimoiy mohiyati. Ta'lim fidoyilari-2022. № 3. C. 138-141
- 51. О.М. Эркабоев. Жисмоний тарбия ва Чақирувга қадар бошланғич тайёргарлик фанлари бўйича тажриба дастурини тузиш тамойиллари. Та'lim fidoyilari-2022. № 13. С. 4-8
- 52. О.М. Эркабоев. Наука в системе высших школ республики Узбекистан. Архивариус. с 24-27
- 53. OʻGʻLi B. M. M. MASOFADAN TURIB DARSLARNI TASHKIL ETISH VA O ʻTKAZISHDA ELEKTRON TA'LIM RESURSLARINING AHAMIYATI //Ta'lim fidoyilari. 2022. T. 8. C. 77-80.
- 54. Matluba M. The Role of Effective Use of Information Technologies in Teaching Natural Sciences //International Journal of Culture and Modernity. 2022. T. 14. C. 82-85.
- 55. Abduxalilovna M. M. The internal miracle of the body is the blood //INTERNATIONAL JOURNAL OF SOCIAL SCIENCE & INTERDISCIPLINARY RESEARCH ISSN: 2277-3630 Impact factor:  $7.429. 2022. T. 11. N_{\odot}. 05. C. 71-74$ .
- 56. Abduxalilovna M. M. et al. MAKTAB YOSHIDAGI BOLALARNI NOTOGʻRI OVQATLANISHI NATIJASIDA MIKROELEMENTLAR YETISHMOVCHILIGI ASOSIDA KELIB CHIQADIGAN TURLI HOLATLAR //Gospodarka i Innowacje. 2022. T. 25. C. 27-30.
- 57. Abdukhalilovna M. M. THE IMPORTANCE OF IRON-RICH PRODUCTS IN THE PREVENTION OF ANEMIA COMPLICATIONS //Gospodarka i Innowacje. 2022. T. 24. C. 989-992.
- 58. Mamatova M. A. Signs of the spread of anemia among the population and the role of blood in the body //INTERNATIONAL JOURNAL OF RESEARCH IN COMMERCE, IT, ENGINEERING AND SOCIAL SCIENCES ISSN: 2349-7793 Impact Factor: 6.876. 2022. T. 16. No. 09. C. 16-20.

105	ISSN 2349-7793 (online), Published by INTERNATIONAL JOURNAL OF RESEARCH IN COMMERCE, IT, ENGINEERING AND SOCIAL SCIENCES., under Volume: 16 Issue: 10 in October-2022 https://www.gejournal.net/index.php/IJRCIESS
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# ENGINEERING AND SOCIAL SCIENCES

- 59. Abduxalilovna, M. M. (2022). YUQUMLI KASALLIKARNING TARQALISHIDA MIKROORGANIZIMLARNING RO'LI QONDA HIMOYA FUNKSIYASINING SHAKILLANISHI. *Ta'lim fidoyilari*, 8, 104-114.
- 60. Abdukhalilovna, M. M. (2022). Marphological structure of wheat grain with a high level of nutrient content. *INTERNATIONAL JOURNAL OF SOCIAL SCIENCE & INTERDISCIPLINARY RESEARCH ISSN:* 2277-3630 *Impact factor:* 7.429, 11(09), 105-108.
- 61. Qodirova D. THE ROLE OF INTERCULTURAL COMMUNICATION IN OVERCOMING INTERCULTURAL CONFLICTS //Eurasian Journal of Academic Research. − 2022. − T. 2. − №. 8. − C. 20-22.
- 62. Qodirova D. THE BENEFITS AND CHALLENGES OF CULTURAL DIVERSITY IN EDUCATIONAL SETTING //Science and innovation. 2022. T. 1. №. B6. C. 241-244.
- 63. Baltabayeva M., Kodirova D. The need to provide the priority of spiritual and educational processes in the modern education system //ACADEMICIA: An International Multidisciplinary Research Journal. -2022.-T. 12.-N0.1.-C. 423-427.
- 64. Kodirova D. X., Mamatova D., Temirova G. I. Specifications for working on detailsof heat exchanged natural fur //Вестник магистратуры. 2019. №. 4-3 (91). С. 35-36.
- 65. Бакиров Т. Ю. О ЗНАЧЕНИИ КУРСОВ ПО ВЫБОРУ В ПОДГОТОВКЕ УЧИТЕЛЯ МАТЕМАТИКИ //Педагогические науки. -2011. -№. 6. С. 185-188.
- 66. Mukhidinov A., Tillaev S. NATIONAL SPORTS GAMES IN THE NEIGHBORHOOD THE IMPORTANCE OF ESTABLISHMENT //INTERNATIONAL JOURNAL OF RESEARCH IN COMMERCE, IT, ENGINEERING AND SOCIAL SCIENCES ISSN: 2349-7793 Impact Factor: 6.876. 2022. T. 16. № 3. C. 83-86.
- 67. Omonboevich T. S. CLASSIFICATION OF PHYSICAL MOVEMENTS BY CONTENT, STRUCTURE, STATUS OF TIME AND SPACE //Web of Scientist: International Scientific Research Journal. -2022.-T.3.-N. 1.-C.733-738.
- 68. Mukhidinov A., Tillaev S. WAYS TO APPLY PHYSICAL EDUCATION IN THE FAMILY //INTERNATIONAL JOURNAL OF RESEARCH IN COMMERCE, IT, ENGINEERING AND SOCIAL SCIENCES ISSN: 2349-7793 Impact Factor: 6.876. − 2022. − T. 16. − №. 3. − C. 78-82.
- 69. Mukhidinov A., Tillaev S. CLASSIFICATION OF SPORTS GAMES //INTERNATIONAL JOURNAL OF RESEARCH IN COMMERCE, IT, ENGINEERING AND SOCIAL SCIENCES ISSN: 2349-7793 Impact Factor: 6.876. 2022. T. 16. №. 3. C. 51-54.
- 70. Bakhromov M. THE IMPORTANCE OF ELECTRONIC LEARNING RESOURCES IN ORGANIZING AND CONDUCTING DISTANCE LESSONS//INTERNATIONAL JOURNAL OF SOCIAL SCIENCE & INTERDISCIPLINARY RESEARCH. Vol. 11 No. 09 (2022): ISSN 2277-3630. T.11 -№. 9. –C. 91-95.
- 71. Akramjonovna O. S. et al. UY PARMALOVCHISI (ANOBIUM PERTINAX L.) NING BIOLOGIYASI, OZIQA MANBALARI VA ZARARI //Ta'lim fidoyilari. 2022. T. 8. C. 135-140.
- 72. Abdugofurovna J. N., Turgunovna M. S. THE PROBLEMS IN TEACHING LANGUAGE //INTERNATIONAL JOURNAL OF RESEARCH IN COMMERCE, IT, ENGINEERING AND SOCIAL SCIENCES ISSN: 2349-7793 Impact Factor: 6.876. − 2022. − T. 16. − №. 5. − C. 46-48.
- 73. Mavlonova Shahzoda Turg'Unovna Yangi O'zbekistonda diniy -dunyoviy qarashlar // Ta'lim fidoyilari. 2022. №. URL: https://cyberleninka.ru/article/n/yangi-o-zbekistonda-diniy-dunyoviy-qarashlar (дата обращения: 14.11.2022).

106	ISSN 2349-7793 (online), Published by INTERNATIONAL JOURNAL OF RESEARCH IN COMMERCE, IT, ENGINEERING AND SOCIAL SCIENCES., under Volume: 16 Issue: 10 in October-2022 https://www.gejournal.net/index.php/IJRCIESS
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# ENGINEERING AND SOCIAL SCIENCES

- 74. Tulanovich Y. T., Madaminovich D. E., Baxodirovna X. B. RHYTHMIC GYMNASTICS IN THE SYSTEM OF PHYSICAL EDUCATION //Innovative Technologica: Methodical Research Journal. − 2021. − T. 2. − №. 12. − C. 25-29.
- 75. Tursinovich K. A., Mirzaakhmadovna M. F., Alijonovich E. T. 'Topical issues of preuniversity preparation of students in the field of physical culture and sports //Texas Journal of Multidisciplinary Studies. – 2022. – T. 7. – C. 253-255.
- 76. Temur E. MAMLAKATIMIZ JISMONIY TARBIYA TIZIMIDAGI SPORT VA OMMAVIY SOGʻLOMLASHTIRISH SPORTI MASHGʻULOTLARI MONITORINGI //Spectrum Journal of Innovation, Reforms and Development. 2022. T. 8. C. 158-169.
- 77. Djuraev E. M., Akzamov S. D. SOME PEDAGOGICAL ASPECTS OF THE FORMATION OF HEALTH CULTURE IN STUDENTS //Scientific Bulletin of Namangan State University. − 2020. − T. 2. − №. 1. − C. 308-312.
- 78. ЭРНАЗАРОВ Ғ. Н. ТАЛАБАЛАР ЖИСМОНИЙ МАДАНИЯТИ ҚАДРИЯТЛАРИНИ ЎРГАНИШ //Фан-Спортга. 2020. №. 3. С. 66-68.
- 79. Акбаров А., Алламуратов Ш. И., Эрназаров Г. Н. Корреляция Между Антропометрическими Параметрами И Двигательной Активности Студентов Неспортивных Факультетов //Инновационные технологии в спорте и физическом воспитании подрастающего поколения.  $-2020.-C.\ 207-210.$
- 80. Эрназаров Г. Н., Акбаров А., Алламуратов Ш. И. Мониторинг здоровьесберегающих технологий в учебном процессе студентов //Наука сегодня: проблемы и пути решения [Текст]: материалы. -2020. Т. 27. С. 90.
- 81. Эрназаров Г. Н. Исследование изменений ростово-массовых показателей студентов педагогического ВУЗа //Достижения науки и образования. − 2020. №. 12 (66). С. 61-63.
- 82. Неъматович Э. Г. Обоснование метрологической доступности контрольных тестов по физической подготовленности //Педагогика ва психологияда инновациялар. -2020. Т. 11. N2. 3.
- 83. Ernazarov G. N. Attitude of a modern student to a walky lifestyle //Stress. -2020. T. 269. No. S 43. C. 74.
- 84. Хонкелдиев Ш. Х., Эрназаров Г. Н. Вегетативное обеспечение терморегуляционного эффекта у детей, проживающийх в условиях гипертермии //Наука сегодня: вызовы и решения.  $-2020.-C.\ 116-117.$
- 85. Muxammadjonovich E. O. ARMIYA SAFIDA XIZMAT QILISHGA TAYYORLASH BOSQICHIDA JISMONIY TARBIYANING IJTIMOIY MOHIYATI //Ta'lim fidoyilari. 2022. T. 3. C. 138-141.
- 86. Muhammadjonovich E. O. DETERMINATION OF THE PHYSICAL STATUS OF SECONDARY SCHOOL STUDENTS THROUGH SOCIOLOGICAL RESEARCH //Berlin Studies Transnational Journal of Science and Humanities. − 2022. − T. 2. − №. 1.5 Pedagogical sciences.
- 87. Uraimov S. The interrelation of the block-modular system of motor fitness of young men in the lessons of pre-conscription military education and physical culture //Herald pedagogiki. Nauka i Praktyka.  $-2021. T. 1. N_{\odot}$ .
- 88. Умаров Д. Х. СПОРТ ТАКОМИЛЛАШУВ БОСКИЧИДА СПОРТ ГИМАСТИКАЧИЛАРДА ПСИХОЛОГИК КОМПЛЕКС НАЗОРАТНИНГ САМАРАДОРЛИГИНИ АСОСЛАШ //Fan-Sportga. 2022. N2. 1.
- 89. Umarov D. X. et al. JISMONIY MASHQLAR YORDAMIDA MAKTABGACHA YOSHDAGI BOLALARNING JISMONIY SIFATLARINI RIVOJLANTIRISH //Central Asian Research Journal for Interdisciplinary Studies (CARJIS). − 2022. − T. 2. − № 2. − C. 363-372.

107	ISSN 2349-7793 (online), Published by INTERNATIONAL JOURNAL OF RESEARCH IN COMMERCE, IT, ENGINEERING AND SOCIAL SCIENCES., under Volume: 16 Issue: 10 in October-2022 https://www.gejournal.net/index.php/IJRCIESS
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#### **ENGINEERING AND SOCIAL SCIENCES**

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- 90. Умаров Д. Х., Холмуродов Л. З., Қурбонов Х. Х. СПОРТНИ ТАКОМИЛЛАШТИРИШ БОСҚИЧИДА ГИМНАСТИКАЧИЛАРНИНГ ПСИХОЛОГИК НАЗОРАТ САМАРАДОРЛИГИНИ АСОСЛАШ //Central Asian Research Journal for Interdisciplinary Studies (CARJIS). -2022. Т. 2. №. 2. С. 354-362.
- 91. Холмуродов Л. З., Ирназарова В. Л. РЕТРОСПЕКТИВНЫЙ АНАЛИЗ ПРОВЕДЕНИЯ ПАРАЛИМПИЙСКИХ ЛЕТНИХ ИГР //Ташкилий кумита. 2021. С. 487.
- 92. Холмуродов Л. З. ЁШ ФУТБОЛЧИЛАРНИНГ ЖИСМОНИЙ ҚОБИЛИЯТЛАРИ ВА ТЕХНИК-ТАКТИК ТАЙЁРГАРЛИКЛАРИНИ ЁШГА НИСБАТАН РИВОЖЛАНТИРИШ //Fan-Sportga. 2021. №. 3. С. 8-10.

ISSN 2349-7793 (online), Published by INTERNATIONAL JOURNAL OF RESEARCH IN COMMERCE, IT, ENGINEERING AND SOCIAL SCIENCES., under Volume: 16 Issue: 10 in October-2022 https://www.gejournal.net/index.php/IJRCIESS

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