

**SCIENCE
PROBLEMS.UZ**

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Actual problems of social and humanitarian sciences
Актуальные проблемы социальных и гуманитарных наук

Ijtimoiy-gumanitar fanlarning dolzarb muammolari

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2024

SCIENCEPROBLEMS.UZ

**ИЖТИМОЙ-ГУМАНИТАР ФАНЛАРНИНГ
ДОЛЗАРБ МУАММОЛАРИ**

№ 4 (4) - 2024

**АКТУАЛЬНЫЕ ПРОБЛЕМЫ СОЦИАЛЬНО-
ГУМАНИТАРНЫХ НАУК**

ACTUAL PROBLEMS OF HUMANITIES AND SOCIAL SCIENCES

ТОШКЕНТ-2024

БОШ МУҲАРРИР:

Исанова Феруза Тулқиновна

ТАҲРИР ҲАЙЪАТИ:

07.00.00-ТАРИХ ФАНЛАРИ:

Юлдашев Анвар Эргашевич – тарих фанлари доктори, сиёсий фанлар номзоди, профессор, Ўзбекистон Республикаси Президенти ҳузуридаги Давлат бошқаруви академияси;

Мавланов Укташ Махмасабирович – тарих фанлари доктори, профессор, Ўзбекистон Республикаси Президенти ҳузуридаги Давлат бошқаруви академияси;

Хазраткулов Аброр – тарих фанлари доктори, доцент, Ўзбекистон давлат жаҳон тиллари университети.

Турсунов Равшан Нормуратович – тарих фанлари доктори, Ўзбекистон Миллий Университети;

Холикулов Ахмаджон Боймаҳамматовиҷ – тарих фанлари доктори, Ўзбекистон Миллий Университети;

Габриэльян Софья Ивановна – тарих фанлари доктори, доцент, Ўзбекистон Миллий Университети.

08.00.00-ИҚТИСОДИЁТ ФАНЛАРИ:

Карлибаева Раја Хожабаевна – иқтисодиёт фанлари доктори, профессор, Тошкент давлат иқтисодиёт университети;

Насирходжаева Дилафруз Сабитхановна – иқтисодиёт фанлари доктори, профессор, Тошкент давлат иқтисодиёт университети;

Остонокулов Азамат Абдукаримович – иқтисодиёт фанлари доктори, профессор, Тошкент молия институти;

Арабов Нурали Уралович – иқтисодиёт фанлари доктори, профессор, Самарқанд давлат университети;

Худойқулов Садирдин Каримович – иқтисодиёт фанлари доктори, доцент, Тошкент давлат иқтисодиёт университети;

Азизов Шерзод Ўқтамович – иқтисодиёт фанлари доктори, доцент, Ўзбекистон Республикаси Божхона институти;

Хожаев Азизхон Сайдалохонович – иқтисодиёт фанлари доктори, доцент, Фарғона политехника институти

Холов Актам Ҳатамович – иқтисодиёт фанлари бўйича фалсафа доктори (PhD), доцент, Ўзбекистон Республикаси Президенти ҳузуридаги Давлат бошқаруви академияси;

Шадиева Дилдора Ҳамидовна – иқтисодиёт фанлари бўйича фалсафа доктори (PhD), доцент в.б, Тошкент молия институти;

Шакаров Қулмат Аширович – иқтисодиёт фанлари номзоди, доцент, Тошкент ахборот технологиялари университети

09.00.00-ФАЛСАФА ФАНЛАРИ:

Ҳакимов Назар Ҳакимович – фалсафа фанлари доктори, профессор, Тошкент давлат иқтисодиёт университети;

Яҳшиликов Жўрабой – фалсафа фанлари доктори, профессор, Самарқанд давлат университети;

Файбуллаев Отабек Мухаммадиевич – фалсафа фанлари доктори, профессор, Самарқанд давлат чет тиллар институти;

Сайдова Камола Усканбаевна – фалсафа фанлари доктори, "Tashkent International University of Education" халқаро университети;

Ҳошимхонов Мўмин – фалсафа фанлари доктори, доцент, Жиззах педагогика институти;

Ўроқова Ойсулув Жамолиддиновна – фалсафа фанлари доктори, доцент, Андижон давлат тибиёт институти, Ижтимоий-гуманитар фанлар кафедраси мудири;

Носирходжаева Гулнора Абдукаҳаровна – фалсафа фанлари номзоди, доцент, Тошкент давлат юридик университети;

Турдиев Бехruz Собирович – фалсафа фанлари бўйича фалсафа доктори (PhD), доцент, Бухоро давлат университети.

10.00.00-ФИЛОЛОГИЯ ФАНЛАРИ:

Ахмедов Ойбек Сапорбаевич – филология фанлари доктори, профессор, Ўзбекистон давлат жаҳон тиллари университети;

Кўчимов Шухрат Норқизилович – филология фанлари доктори, доцент, Тошкент давлат юридик университети;

Ҳасанов Шавкат Аҳадович – филология фанлари доктори, профессор, Самарқанд давлат университети;

Бахронова Дилрабо Келдиёровна – филология фанлари доктори, профессор, Ўзбекистон давлат жаҳон тиллари университети;

Мирсанов Ғайбулло Қулмурадович – филология фанлари доктори, профессор, Самарқанд давлат чет тиллар институти;

Салаҳутдинова Мушарраф Исамутдиновна – филология фанлари номзоди, доцент, Самарқанд давлат университети;

Кучкаров Рахман Урманович – филология фанлари номзоди, доцент в/б, Тошкент давлат юридик университети;

Юнусов Мансур Абдулаевич – филология фанлари номзоди, Ўзбекистон Республикаси Президенти хузуридаги Давлат бошқаруви академияси;

Саидов Улугбек Арипович – филология фанлари номзоди, доцент, Ўзбекистон Республикаси Президенти хузуридаги Давлат бошқаруви академияси.

12.00.00-ЮРИДИК ФАНЛАР:

Ахмедшаева Мавлюда Ахатовна – юридик фанлар доктори, профессор, Тошкент давлат юридик университети;

Мухитдинова Фирюза Абдурашидовна – юридик фанлар доктори, профессор, Тошкент давлат юридик университети;

Эсанова Замира Нормуротовна – юридик фанлар доктори, профессор, Ўзбекистон Республикасида хизмат кўрсатган юрист, Тошкент давлат юридик университети;

Ҳамроқулов Баҳодир Мамашарифович – юридик фанлар доктори, профессор в.б., Жаҳон иқтисодиёти ва дипломатия университети;

Зулфиқоров Шерзод Ҳуррамович – юридик фанлар доктори, профессор, Ўзбекистон Республикаси Жамоат хавфсизлиги университети;

Хайитов Хушвақт Сапарбаевич – юридик фанлар доктори, профессор, Ўзбекистон Республикаси Президенти хузуридаги Давлат бошқаруви академияси;

Асадов Шавкат Файбуллаевич – юридик фанлар доктори, доцент, Ўзбекистон Республикаси Президенти хузуридаги Давлат бошқаруви академияси;

Утемуратов Махмут Ажимуратович – юридик фанлар номзоди, профессор, Тошкент давлат юридик университети;

Сайдуллаев Шахзод Алиханович – юридик фанлар номзоди, профессор, Тошкент давлат юридик университети;

Ҳакимов Комил Бахтиярович – юридик фанлар доктори, доцент, Тошкент давлат юридик университети;

Юсупов Сардорбек Баходирович – юридик фанлар доктори, доцент, Тошкент давлат юридик университети;

Амиров Зафар Актамович – юридик фанлар бўйича фалсафа доктори (PhD), Ўзбекистон Республикаси Судъялар олий кенгаши хузуридаги Судъялар олий мактаби;

Жўраев Шерзод Юлдашевич – юридик фанлар номзоди, доцент, Тошкент давлат юридик университети;

Бабаджанов Атабек Давронбекович – юридик фанлар номзоди, доцент, Тошкент давлат юридик университети;

Раҳматов Элёр Жумабоевич - юридик фанлар номзоди, Тошкент давлат юридик университети;

13.00.00-ПЕДАГОГИКА ФАНЛАРИ:

Хашимова Дильдархон Уринбоевна – педагогика фанлари доктори, профессор, Тошкент давлат юридик университети;

Ибрагимова Гулнора Ҳавазматовна – педагогика фанлари доктори, профессор, Тошкент давлат иқтисодиёт университети;

Закирова Феруза Махмудовна - педагогика фанлари доктори, Тошкент ахборот технологиялари университети хузуридаги педагогик кадрларни қайта тайёрлаш ва уларнинг малакасини ошириш тармоқ маркази;

Қаюмова Насиба Ашурновна - педагогика фанлари доктори, профессор, Қарши давлат университети;

Тайланова Шохида Зайневна - педагогика фанлари доктори, доцент;

Жуманиёзова Мұхәйё Тожиевна – педагогика фанлари доктори, доцент, Ўзбекистон давлат жаҳон тиллари университети;

Ибрахимов Санжар Урунбаевич – педагогика фанлари доктори, Иқтисодиёт ва педагогика университети;

Жавлиева Шахноза Баходировна – педагогика фанлари бўйича фалсафа доктори (PhD), Самарқанд давлат университети;

Бобомуротова Латофат Элмуродовна - педагогика фанлари бўйича фалсафа доктори (PhD), Самарқанд давлат университети.

19.00.00-ПСИХОЛОГИЯ ФАНЛАРИ:

Каримова Васила Маманосировна – психология фанлари доктори, профессор, Низомий номидаги Тошкент давлат педагогика университети;

Хайитов Ойбек Эшбоевич – Жисмоний тарбия ва спорт бўйича мутахассисларни қайта тайёрлаш ва малакасини ошириш институти, психология фанлари доктори, профессор

Умарова Навбаҳор Шокировна – психология фанлари доктори, доцент, Низомий номидаги Тошкент давлат педагогика университети, Амалий психологияси кафедраси мудири;

Атабаева Наргис Батировна - психология фанлари доктори, доцент, Низомий номидаги Тошкент давлат педагогика университети;

Шамшетова Анжим Карамаддиновна – психология фанлари доктори, доцент, Ўзбекистон давлат жаҳон тиллари университети;

Қодиров Обид Сафарович – психология фанлари доктори (PhD), Самарканд вилоят ИИБ Тиббиёт бўлими психологик хизмат бошлиғи.

22.00.00-СОЦИОЛОГИЯ ФАНЛАРИ:

Латипова Нодира Мухтаржановна – социология фанлари доктори, профессор, Ўзбекистон миллий университети кафедра мудири;
Сеитов Азамат Пўлатович – социология фанлари доктори, профессор, Ўзбекистон миллий университети;

Содиқова Шоҳида Мархабоевна – социология фанлари доктори, профессор, Ўзбекистон халқаро ислом академияси.

23.00.00-СИЁСИЙ ФАНЛАР

Назаров Насриддин Атакулович –сиёсий фанлар доктори, фалсафа фанлари доктори, профессор, Тошкент архитектура қурилиш институти;
Бўтаев Усмонжон Хайруллаевич –сиёсий фанлар доктори, доцент, Ўзбекистон миллий университети кафедра мудири.

ОАК Рўйхати

Мазкур журнал Вазирлар Махкамаси хузуридаги Олий аттестация комиссияси Раёсатининг 2022 йил 30 ноябрдаги 327/5-сон қарори билан тарих, иқтисодиёт, фалсафа, филология, юридик ва педагогика фанлари бўйича илмий даражалар бўйича диссертациялар асосий натижаларини чоп этиш тавсия этилган илмий нашрлар рўйхатига киритилган.

Ижтимоий-гуманитар фанларнинг долзарб муаммолари” электрон журнали 2020 йил 6 август куни 1368-сонли гувоҳнома билан давлат рўйхатига олинган.

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Таҳририят манзили:

100070. Тошкент шаҳри, Яккасарой тумани, Кичик Бешёғоч кўчаси, 70/10-уй. Электрон манзил:
scienceproblems.uz@gmail.com

Боғланиш учун телефонлар:
(99) 602-09-84 (telegram).

МУНДАРИЖА

07.00.00 – ТАРИХ ФАНЛАРИ

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IMPROVING THE TECHNIQUE OF BADMINTON SPORTS TRAINING

Abstract. This article discusses various strategies and techniques to improve badminton sports training. It covers a range of aspects including technical skills, physical conditioning, mental preparation, and tactical awareness. The article emphasizes the importance of individualized training, match analysis, and incorporating drills that simulate game situations. It also highlights the significance of proper rest and recovery, injury prevention, and continuous learning. The aim is to provide badminton players with valuable insights and practical guidance to enhance their overall technique and performance on the court.

Keywords: Badminton, sports training, technique improvement, individualized training, match analysis, game simulations, rest and recovery, injury prevention, continuous learning.

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СОВЕРШЕНСТВОВАНИЕ ТЕХНИКИ СПОРТИВНОЙ ТРЕНИРОВКИ ПО БАДМИНТОНУ

Аннотация: В данной статье рассматриваются различные стратегии и методы улучшения спортивной подготовки по бадминтону. Он охватывает ряд аспектов, включая технические навыки, физическую подготовку, психологическую подготовку и тактическую осведомленность. В статье подчеркивается важность индивидуализированного обучения, анализа матча и включения упражнений, моделирующих игровые ситуации. В нем также подчеркивается важность правильного отдыха и восстановления, предотвращения травм и непрерывного обучения. Цель состоит в том, чтобы предоставить игрокам в бадминтон ценную информацию и практические рекомендации для улучшения их общей техники и производительности на площадке.

Ключевые слова: Бадминтон, спортивная подготовка, совершенствование техники, индивидуализированная тренировка, анализ матча, игровое моделирование, отдых и восстановление, профилактика травматизма, непрерывное обучение.

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BADMINTON SPORT MASHG'ULOTLARI TEXNIKASINI TAKOMILLASHTIRISH

Annotatsiya: Ushbu maqolada badminton sport mashg'ulotlarini yaxshilash uchun turli strategiyalar va texnikalar muhokama qilinadi. U texnik ko'nikmalar, jismoniy tayyorgarlik, aqliy tayyorgarlik va taktik xabardorlik kabi bir qator jihatlarni qamrab oladi. Maqolada individual mashg'ulotlar, o'yinlarni tahlil qilish va o'yin vaziyatlarini taqlid qiluvchi mashqlarni birlashtirish muhimligi ta'kidlangan. Shuningdek, u to'g'ri dam olish va tiklanish, jarohatlarning oldini olish va uzlusiz o'rganish muhimligini ta'kidlaydi. Maqsad badmintonchilarga

kortdagi umumiy texnikasi va faoliyatini yaxshilash uchun qimmatli tushunchalar va amaliy ko'rsatmalar berishdir.

Kalit so'zlar: Badminton, sport mashg'ulotlari, texnikani takomillashtirish, individual mashg'ulotlar, o'yinlarni tahlil qilish, o'yin simulyatsiyasi, dam olish va tiklanish, jarohatlarning oldini olish, uzluksiz o'rganish.

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Introduction. Badminton is a highly dynamic and skill-intensive sport that requires a combination of technical proficiency, physical fitness, mental agility, and tactical awareness. To excel in badminton, players must continually strive to improve their training techniques. This article aims to provide an overview of strategies and methods that can be employed to enhance badminton sports training. The process of improving badminton training techniques involves a multifaceted approach. It encompasses refining stroke mechanics, developing physical attributes, honing mental skills, and understanding game strategies. By focusing on these key areas, players can optimize their performance and elevate their game to the next level[1, 559].

Individualized training is crucial in badminton, as every player has unique strengths and weaknesses. By identifying areas for improvement and tailoring training programs accordingly, players can target specific skill sets and enhance their overall technique. Additionally, analyzing match performances through video recordings and feedback from coaches and peers enables players to gain valuable insights into their gameplay and make necessary adjustments.

Simulating game situations in training drills is essential to prepare players for the challenges they will face on the court. By incorporating drills that replicate real-game scenarios, players can improve their decision-making, shot execution, and overall game awareness. This helps them develop the ability to adapt quickly and effectively to different playing styles and situations.

Rest and recovery play a vital role in optimizing performance and preventing injuries in badminton. Adequate rest, proper warm-up and cool-down routines, and incorporating active recovery sessions are essential components of a well-rounded training program. This enables players to maintain physical fitness, prevent overuse injuries, and ensure optimal readiness for training and competitions[2, 401].

Continuous learning is a fundamental aspect of improving badminton training techniques. Staying updated with the latest developments in the sport, attending workshops and seminars, and studying the techniques of top-level players can provide valuable insights and inspiration. By adopting a growth mindset and embracing new approaches, players can continually refine their skills and broaden their knowledge base. In conclusion, improving badminton sports training techniques requires a comprehensive and holistic approach. By focusing on technical proficiency, physical conditioning, mental preparedness, and tactical awareness, players can elevate their game and achieve their full potential. Through individualized training, match analysis, game simulations, rest and recovery, and a commitment to continuous learning, players can enhance their technique and excel on the badminton court.

Literature analysis. Uzbek researchers have conducted several studies analyzing various aspects of badminton training. Juraev et al. (2017) examined the effects of different training regimes on technical skills. Masharipov et al. (2018) evaluated physical fitness parameters among junior badminton players. Rustamov et al. (2019) developed drills to improve footwork and agility. Existing research has analyzed various aspects of badminton

training such as skill development (Aggelousis et al., 2000; Lees, 2003), technical and tactical strategies (Lee & Huang, 2006; Li et al., 2008), physical and physiological demands (Das et al., 2000; Wong et al., 2009), injury prevention (Koh & Watkinson, 2003; Wu, 2007), and coaching methods (Goh, 1998; Yong, 2007). Several studies and research articles have explored various aspects of badminton sports training techniques, providing valuable insights into effective training methods and strategies. In a study by Chen et al. (2018), the authors examined the impact of individualized training programs on the technical proficiency and performance of badminton players. The findings highlighted the importance of tailoring training regimens to address specific weaknesses and emphasized the positive effects of individualized training on skill development[3, 147].

Research conducted by Li et al. (2019) focused on match analysis and its role in improving badminton performance. The study emphasized the significance of analyzing match footage and utilizing feedback to identify areas for improvement. It highlighted the value of understanding opponent strategies, shot selection, and movement patterns to enhance tactical awareness and decision-making on the court.

Methods. To improve badminton sports training techniques, a combination of methods can be employed. These methods encompass technical training, physical conditioning, mental skills development, and tactical awareness.

Technical Training:

1. Focus on stroke mechanics: Break down each badminton stroke (e.g., forehand, backhand, smash, drop shot) and practice them individually to refine technique and ensure proper execution.
2. Incorporate drills: Design drills that target specific aspects of technique, such as accuracy, power, or shot placement. These drills can be structured to simulate game scenarios and improve players' ability to execute shots under pressure[4, 81].

Physical Conditioning:

1. Cardiovascular training: Engage in aerobic exercises such as running, cycling, or swimming to improve stamina and endurance, essential for sustained high-intensity performance during matches.
2. Strength and power training: Incorporate resistance training exercises to enhance muscular strength, power, and explosiveness. Focus on exercises that target the specific muscles used in badminton strokes and movements.
3. Agility and footwork drills: Perform agility exercises and footwork drills to improve speed, quickness, and agility on the court. These drills should involve multidirectional movements and change of direction.

Mental Skills Development:

1. Visualization: Practice mental imagery by visualizing successful execution of shots, strategies, and match scenarios. This helps improve focus, concentration, and confidence.
2. Positive self-talk: Develop positive self-talk techniques to maintain a confident and resilient mindset during matches. Positive affirmations and self-encouragement can help manage stress and overcome challenging situations.
3. Mindfulness and relaxation techniques: Incorporate mindfulness exercises and relaxation techniques, such as deep breathing or meditation, to improve mental clarity, stress management, and overall mental well-being.

Tactical Awareness:

1. Game analysis: Study professional badminton matches, analyze top-level players' strategies, shot selection, and court positioning. Understand different playing styles and tactics employed by opponents to enhance tactical awareness and decision-making.
2. Simulated game situations: Create practice sessions that replicate game scenarios, focusing on specific strategies and tactics. This helps players develop the ability to adapt to different game situations and opponents' playing styles[5, 45].

In summary, a combination of technical training, physical conditioning, mental skills development, and tactical awareness is essential for improving badminton sports training techniques. By employing these methods, players can refine their skills, enhance performance, and progress towards reaching their full potential on the badminton court.

Discussion. Improving badminton sports training techniques is a multifaceted process that requires a comprehensive approach encompassing technical proficiency, physical conditioning, mental skills development, and tactical awareness. By analyzing the literature and considering different methods, we can discuss the significance and implications of these training approaches.

Individualized training programs have been found to be highly beneficial in improving badminton performance. Tailoring training regimens to address specific weaknesses and capitalize on strengths allows players to focus on areas that require improvement. This approach ensures efficient use of training time and resources, leading to enhanced skill development and overall performance.

Match analysis plays a crucial role in identifying areas for improvement and refining game strategies. By analyzing match footage and seeking feedback from coaches and peers, players gain valuable insights into their gameplay. This information helps them make necessary adjustments, such as modifying shot selection, improving movement patterns, and understanding opponent strategies. Incorporating match analysis into training programs facilitates a more strategic and informed approach to playing badminton.

Technical training is a fundamental aspect of improving badminton sports training techniques. By breaking down each stroke and practicing them individually, players can refine their technique and ensure proper execution. Incorporating drills that simulate game scenarios further enhances players' ability to execute shots accurately and effectively under pressure. Technical training not only improves shot quality but also enhances players' overall consistency and control on the court[6, 709].

Physical conditioning is essential for optimal performance in badminton. Cardiovascular training improves stamina and endurance, enabling players to maintain a high level of intensity throughout matches. Strength and power training enhance muscular strength and explosiveness, contributing to powerful strokes and quick movements. Agility and footwork drills improve speed, quickness, and agility, allowing players to reach shots and change direction swiftly. By incorporating a well-rounded physical conditioning program, players can improve their physical attributes and gain a competitive edge.

Mental skills development is often overlooked but plays a critical role in badminton sports training. Visualization techniques help players mentally rehearse successful shot execution, strategies, and match scenarios, enhancing focus and confidence. Positive self-talk techniques facilitate a resilient mindset, enabling players to overcome challenges and manage

stress effectively. Mindfulness and relaxation techniques contribute to mental clarity, stress reduction, and overall mental well-being. By developing strong mental skills, players can enhance their performance and maintain a competitive edge during matches.

Tactical awareness is a key factor in achieving success in badminton. Analyzing professional matches and studying top-level players' strategies, shot selection, and court positioning provide valuable insights into effective tactics. By incorporating simulated game situations in training, players can develop the ability to adapt quickly to different playing styles and game scenarios. This improves decision-making, anticipation, and overall tactical awareness on the court. In conclusion, improving badminton sports training techniques requires a comprehensive approach that encompasses technical proficiency, physical conditioning, mental skills development, and tactical awareness. Individualized training programs, match analysis, technical training, physical conditioning, mental skills development, and tactical awareness drills are all essential components of an effective training regimen. By combining these approaches, players can enhance their overall performance, elevate their game, and achieve their full potential in badminton[7, 528].

Results. As an AI language model, I don't have access to real-time data or the ability to conduct experiments. Therefore, I cannot provide specific results related to improving badminton sports training techniques. However, I can discuss potential outcomes and benefits that can be expected from implementing the discussed training methods.

Implementing individualized training programs tailored to address specific weaknesses can lead to noticeable improvements in players' technical proficiency. By focusing on targeted areas of improvement, players can enhance their stroke mechanics, shot accuracy, and consistency[8, 2257].

Integrating match analysis into training programs allows players to make informed adjustments and develop effective game strategies. Analyzing opponent tactics, shot selection, and movement patterns can result in improved tactical awareness, decision-making, and overall performance during matches.

Technical training, including drills that simulate game scenarios, can lead to improved shot execution, control, and versatility. Players can expect to see advancements in their ability to handle different shots, adapt to varying playing styles, and execute shots accurately under pressure.

Physical conditioning programs aimed at enhancing stamina, strength, power, and agility contribute to improved endurance, explosiveness, and court coverage. These physical attributes can positively impact players' overall performance, allowing them to sustain high-intensity play and engage in quick movements during matches.

Mental skills development, such as visualization, positive self-talk, and mindfulness techniques, can lead to improved focus, concentration, confidence, and stress management. Players who invest in developing their mental abilities can expect to perform better under pressure, maintain composure during challenging situations, and exhibit a resilient mindset. By incorporating tactical awareness drills and studying top-level players' strategies, players can expect to enhance their understanding of game dynamics, improve shot selection, and develop effective game plans. This can result in improved decision-making, anticipation, and overall tactical proficiency on the court. It is important to note that the actual results may vary depending on individual characteristics, commitment to training, and other factors. It is

recommended to consult with professional coaches or trainers who can tailor training programs to individual needs and provide personalized guidance and assessment.

Improving badminton sports training techniques is an ongoing process that requires a comprehensive and holistic approach. By focusing on technical proficiency, physical conditioning, mental skills development, and tactical awareness, players can elevate their game and reach their full potential on the badminton court[9, 144].

Individualized training programs tailored to address specific weaknesses and capitalize on strengths play a pivotal role in enhancing performance. By identifying areas for improvement and designing targeted training regimens, players can optimize their training time and resources, leading to noticeable advancements in their technical skills.

Match analysis and feedback provide valuable insights into gameplay, allowing players to make necessary adjustments and refine their strategies. Understanding opponent tactics, shot selection, and movement patterns enhances tactical awareness and decision-making, contributing to improved performance during matches.

Technical training drills that simulate game scenarios are essential for refining stroke mechanics, shot execution, and overall consistency. By practicing these drills, players develop the ability to adapt to different playing styles and execute shots accurately under pressure, ultimately enhancing their overall performance on the court.

Physical conditioning, including cardiovascular training, strength and power exercises, and agility drills, enhances players' physical attributes and endurance. Improved stamina, strength, power, and agility enable players to sustain high-intensity play and engage in quick movements, giving them a competitive edge during matches.

Mental skills development is a critical aspect of badminton training. Visualization, positive self-talk, and mindfulness techniques improve focus, concentration, confidence, and stress management. Players who invest in developing their mental skills perform better under pressure, maintain composure during challenging situations, and exhibit a resilient mindset.

Tactical awareness, gained through studying top-level players' strategies and incorporating tactical drills, enhances players' understanding of the game and improves shot selection and decision-making. This leads to improved overall performance and adaptability to different game situations[10, 16].

Conclusion. In conclusion, improving badminton sports training techniques requires a multifaceted and individualized approach. By focusing on technical proficiency, physical conditioning, mental skills development, and tactical awareness, players can enhance their skills, elevate their performance, and achieve their full potential in the sport of badminton. By continuously refining their training methods and embracing a growth mindset, players can embark on a journey of ongoing improvement and enjoyment of the game.

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**АКТУАЛЬНЫЕ ПРОБЛЕМЫ СОЦИАЛЬНО-
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