



EduInspire-An International E-Journal

An International Peer Reviewed and Referred Journal (www.ctegujarat.org)
 Council for Teacher Education Foundation (CTEF, Gujarat Chapter)
 Patron: Prof. R. G. Kothari
 Chief Editor: Prof. Jignesh B. Patel
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Physical Education and Sports in India: A Study under NEP 2020

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Abstract

The National Education Policy (NEP) 2020 emphasizes holistic development and lifelong well-being by integrating sports and physical education into the core curriculum rather than treating them as extracurricular activities. Physical education and sports play a vital role in promoting physical fitness, mental health, social skills, and overall personality development. Despite their growing importance and policy support, their effective implementation in India faces challenges such as inadequate infrastructure, shortage of trained teachers, limited curriculum time, insufficient funding, and low student participation. This research paper examines the role and scope of physical education and sports in India in the light of NEP 2020, analyzes key policy provisions, and highlights major issues, challenges, and emerging opportunities. The study is based on secondary data from policy documents, journals, and reports and concludes that effective implementation of NEP 2020 can strengthen physical education and sports as important tools for human development and nation-building.

Key Words

NEP 2020; Physical Education; Sports; Yoga; Holistic Development; Curriculum Reform; Health and Well-being; Growth and Challenges; Policy Issues; Emerging Opportunities; India

Introduction

Education plays an important role in national development by ensuring the balanced growth of students' intellectual, physical, emotional, and social abilities. Physical education and sports are essential for holistic development, as recognized by UNESCO's International Charter (1978), which considers access to sports a fundamental right for promoting health, fitness, and social values.

In India, physical education was traditionally treated as a co-curricular activity with limited importance. However, increasing health issues and sedentary lifestyles have highlighted the need to integrate sports into mainstream education. The National Education Policy (NEP) 2020 marks a major shift by recognizing sports, physical education, and yoga as integral parts of the curriculum. Despite this progress, challenges like inadequate infrastructure, lack of trained teachers, and limited funding continue to affect effective implementation.

Objectives of the Study

To examine the role of sports, physical education, and teacher education under NEP 2020.

To analyze the importance of physical education and sports in the holistic development of learners.

To study the major provisions related to sports, physical education, and yoga in NEP 2020.

To identify key issues and challenges in implementation, including infrastructure and teacher training.

To suggest measures and explore opportunities for strengthening and effectively implementing sports and physical education in India.

Research Methodology

The present study is exploratory in nature and is based entirely on secondary sources of data. Relevant information has been collected from research journals, books, government and policy documents, reports, newspapers, and online academic sources related to physical education, sports, teacher education, university sports, and the National Education Policy (NEP) 2020. The collected data have been systematically reviewed and analyzed using descriptive and analytical methods to interpret trends, issues, and policy implications and to draw meaningful conclusions.

Nature and Scope of Physical Education

Physical Education is an important part of general education that supports the physical, mental, social, and emotional development of individuals through planned physical activities. It combines scientific knowledge with practical skills to promote fitness, health awareness, motor skills, discipline, and teamwork. Its scope includes developing lifelong healthy habits, leadership qualities, emotional balance, and active lifestyles, contributing to overall educational development.

Role of Sports and Physical Education in NEP 2020

The National Education Policy (NEP) 2020 strongly promotes holistic development by integrating sports, physical education, and yoga into the core curriculum at all levels of education. By removing the divide between curricular and extracurricular activities, it places

sports on equal importance with academics. Through the 5+3+3+4 structure, the policy encourages play-based and activity-oriented learning from the early years, fostering physical literacy and healthy lifestyles. It also supports experiential learning, vocational opportunities in sports, and the use of technology and community participation to strengthen physical education in India.

Concept of Sports and Physical Education

Sports and Physical Education involve planned and systematic physical activities that enhance physical fitness, mental alertness, emotional stability, and social development. Physical Education focuses on developing motor skills, health-related fitness, and positive attitudes toward lifelong activity, while sports provide opportunities for competition, leadership, teamwork, and character building. In the educational context, they reduce stress, improve concentration, enhance academic performance, and instill values such as discipline, fair play, cooperation, and respect for others.

Role of Sports and Physical Education in Holistic Development under NEP 2020

Sports and Physical Education play a vital role in holistic development by enhancing physical fitness, mental well-being, emotional balance, and social skills while nurturing values like discipline, teamwork, and leadership. NEP 2020 reinforces their importance by integrating sports, physical education, and yoga into the core curriculum under the 5+3+3+4 structure, placing them on par with academics and promoting experiential and play-based learning. Despite this progressive vision, challenges such as inadequate infrastructure, shortage of trained teachers, limited time, funding constraints, and low participation—especially among girls—hinder effective implementation. Addressing these issues through inclusive planning and adequate support is essential to build a healthy, active, and empowered nation.

Current Issues in Physical Education in India

Limited time allocation due to exam-oriented and academic pressure.

Shortage of qualified and professionally trained physical education teachers.

Inadequate sports infrastructure, modern equipment, and funding.

Low student participation, especially among girls, due to social and gender barriers.

Lack of awareness, large class sizes, safety concerns, and limited parental support affecting effective implementation.

Challenges in Implementation of NEP 2020 in Sports and Physical Education

Inadequate and poorly maintained sports infrastructure, especially in rural areas.

Shortage of trained physical education teachers, coaches, and sports professionals.

Insufficient funding and financial support for programmes and facilities.

Academic pressure reducing time for physical activities.

Social barriers, weak policy planning, and limited use of sports science affecting participation and performance.

Future Prospects of Physical Education

Development of a well-structured, activity-based curriculum aligned with national education policies.

Increased funding and improved sports infrastructure to support quality physical education programmes.

Integration of technology such as fitness apps, digital platforms, and sports science to enhance learning and performance.

Continuous professional development and training programmes for physical education teachers and coaches.

Promotion of quality and inclusive physical education to improve health, reduce obesity, and ensure equal participation for all students regardless of gender or background.

Measures and Suggestions

Make physical education compulsory at all educational levels.

Improve sports infrastructure and provide adequate equipment.

Appoint trained physical education teachers and coaches.

Increase government funding for sports and physical education.

Promote inclusive participation and sports science-based practices.

Opportunities and Emerging Trends

NEP 2020 creates new opportunities to strengthen sports and physical education across all levels of education.

Government initiatives like Khelo India and the Fit India Movement support sports participation and fitness awareness.

Growing public awareness of health and fitness has increased interest in sports and physical activities.

Use of technology, sports science, and innovative teaching methods is improving the quality of physical education.

Collaboration among educational institutions, sports organizations, and communities is enhancing sports development.

Conclusion

The National Education Policy (NEP) 2020 represents a significant and progressive step toward holistic and inclusive education by integrating sports, physical education, and university sports into the core curriculum. Physical education has evolved into a multidimensional discipline that promotes health, fitness, wellness, and lifelong physical activity, contributing to the overall development of individuals and society. Despite strong policy recognition, challenges such as inadequate infrastructure, shortage of trained teachers, limited curriculum time, insufficient funding, and gaps in implementation continue to hinder its effectiveness in India. Addressing these challenges requires a coordinated, inclusive, and well-supported approach involving policymakers, educational institutions, sports organizations, and the wider community. With strategic planning, adequate resources, and committed stakeholder participation, effective implementation of NEP 2020 can transform sports and physical education into powerful instruments for developing healthy, active, confident, and socially responsible citizens and for advancing national development.

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