

STUDY OF NATIONAL EDUCATION POLICY (NEP) IN INDIA: A REVIEW

Mr. Ramayan Bhimal Yadav^{1*}, Dr. Harish Dilip Kalan^{2*}

^{1*}Research Scholar, Sandip University, Nashik, Email id - rbyadav12@rediffmail.com

^{2*}Associate Professor, Sandip University, Nashik, Email id – harishkalan@gmail.com

***Corresponding Author: - Mr. Ramayan Bhimal Yadav**

***Research Scholar, Sandip University, Nashik, Email id - rbyadav12@rediffmail.com**

Abstract:

The 2020 revision of India's National Education Policy (NEP) seeks to revolutionize the country's educational landscape. It emphasizes multidisciplinary learning, adaptability, and overall development. The addition of early childhood education, a revised curriculum, a focus on career training, and the use of technology are a few highlights. Implementation, financing, and resolving regional inequities are still obstacles, though. All things considered; it's seen as a big step in the direction of updating India's educational system.

Keywords: NEP, multidisciplinary, childhood education,

1.0 Introduction:

In order to adapt the Indian educational system to the demands of the twenty-first century, a comprehensive structure framework known as the National Education Policy (NEP) 2020

It emphasizes a few main points:

1. Early Childhood Care and Education (ECCE): It provide children under the age of eight with play-based learning and the introduction of fundamental literacy and numeracy skills, child enjoy.
2. Education in Schools: To encourage holistic development, a new curriculum and pedagogical framework in the format of 5+3+3+4 (Foundational, Preparatory, Middle, and Secondary stages) will be implemented.
3. Higher Education: Basically, it focuses on the integration of vocational education, flexibility, and multidisciplinary instruction. Additionally, by 2035, it hopes to raise the Gross Enrollment Ratio (GER) in higher education to 50%.
4. Teacher Training: It discuss about improving teacher training & development programs and promoting continuous professional skill development to enhance teaching quality.
5. Digital Education: NEP encourage emerging technology in education to enhance teaching and learning processes, including the development of online resources and digital infrastructure.
6. Language Policy: It Encourage multilingualism and promoting the use of regional languages of all states in India such as Hindi, Marathi, Tamil etc. as mediums of instruction.
7. Assessment Reforms: Moving forward a competency-based assessment system to reduce the emphasis on rote learning and promote critical and design thinking and problem-solving techniques.
8. Equity and Inclusion: Discussing issues of access, equity, and inclusion by providing opportunities for marginalized and disadvantaged groups, including girls, minorities, and physical handicapped.

NEP 2020 aims give new face to the education system, making it more inclusive, flexible, and relevant to the needs of a rapidly changing world. However, successful implementation remains a challenge, requiring cooperation and coordination among various stakeholders at the central, state, and local levels.

2.0 Research Methodology:

Objectives of the study are as below:

To understand National Education Policy (NEP) 2020 of India.

To analyze structure of NEP.

To discuss impact of National Educational Policy.

To learn implementation of National educational policy in each state of India.

To compared NEP with previous educational policies in India for betterment.

To compared national education policy in India with other Asian countries education policies.

3.0 Structure of National Educational Policy:

The National Education Policy (NEP) 2020 in India has a comprehensive structure aimed at addressing various aspects of the education system. Here's an overview of its structure:

1. Preamble: It provides an introduction and sets the context for the policy, outlining its objectives and supporting principles.
2. Part I: School Education: It focuses on reforms and improvements in the school education system, including early childhood care and education (e.g. Aganwadi in Maharashtra State), foundational literacy and numeracy, curricular and pedagogical restructuring, assessment reforms, and teacher education and training.
3. Part II: Higher Education: It addresses reforms and initiatives in higher education, such as promoting multidisciplinary education, increasing access and equity, ensuring quality and accreditation, promoting research and innovation, internationalization of education, and governance and administrative reforms that increase quality and ethical value in education.
4. Part III: Other Key Areas: It covers other important aspects of education, including vocational education, skill base and training, adult education and lifelong learning, promoting Indian languages, arts, and culture, leveraging technology for education, and financing and implementation strategies.
5. Annexures: It provide additional details, guidelines, and implementation plans related to specific aspects of the policy, such as the curricular and pedagogical structure work, teacher training, assessment reforms, and regulatory frameworks for different levels of education.
6. Appendices: It consider supporting documents, references, and data relevant to the policy's development and implementation.

The structure of NEP 2020 reflects its comprehensive approach to reforming and transforming the education system in India, it covers various levels of education and addressing key challenges and opportunities.

4.0 The impact of the National Education Policy (NEP) 2020:

The impact of the National Education Policy (NEP) 2020 on the Indian education system is multifaceted and continuous. Some key impacts include:

1. **Holistic Development:** NEP 2020 aims to promote holistic development by integrating extracurricular activities, vocational education, and life skills training into the curriculum. This approach can lead to a skillful & more well-rounded educational experience for students.
2. **Flexibility and Choice:** Opportunity in choosing subjects and pathways, allowing students to pursue their interests and talents. This could lead to a more personalized learning experience and better alignment with individual career goals.
3. **Multidisciplinary Education:** NEP 2020 encourages universities to offer multidisciplinary programs, breaking down traditional silos between disciplines. This approach can foster innovation, creativity, and critical thinking among students.
4. **Digital Transformation:** The policy promotes the emerging technology in education, including the development of digital resources, infrastructure and online platform. This can improve access to education, especially in remote areas of all states in India, and enhance teaching and learning outcomes.
5. **Teacher Training and Professional Development:** NEP 2020 emphasizes the importance of teacher training and continuous professional development. By improving the quality of teaching, the policy aims to enhance learning outcomes and overall educational quality.
6. **Language Policy:** The focus on multilingualism and the use of regional languages as mediums of instruction can promote inclusivity and improve access to education for diverse linguistic communities.
7. **Assessment Reforms:** The shift towards competency-based assessment aims to reduce the emphasis on rote learning and promote critical thinking and problem-solving skills among students.
8. **Equity and Inclusion:** NEP 2020 addresses issues of access, equity, and inclusion by providing opportunities for marginalized and disadvantaged groups, including girls, minorities, and persons with disabilities.

Impact of NEP 2020 on the Indian education system will depend on successful implementation at various levels, including central, state, and local. While the policy has the potential to bring about positive changes, challenges such as resource allocation, infrastructure development, and capacity building must be addressed to realize its full potential.

5.0 Compared NEP with previous educational policies in India:

Comparing the National Education Policy (NEP) 2020 with previous education policies in India highlights several key differences and advancements:

1. NEP 2020 takes a more holistic approach by focusing on the overall development of learners, including cognitive, social, emotional, and physical aspects. Previous policies often had a narrower focus on academic achievement.
2. NEP emphasizes the importance of early childhood care and education, recognizing the critical role of the early years in shaping future outcomes. This was not as prominently addressed in earlier policies.
3. It introduces greater flexibility and choice in the education system, allowing students to choose their subjects and pathways according to their interests and talents. Previous policies were more rigid in their structure and curriculum.
4. NEP promotes multidisciplinary education, encouraging students to explore diverse fields of knowledge and integrate different disciplines. Earlier policies often focused on subject-specific learning without much interdisciplinary integration.
5. NEP focus on the integration of vocational education and training into mainstream education, recognizing the importance of practical skills for employability and entrepreneurship. Previous policies had limited provisions for vocational education.
6. NEP places greater emphasis on improving teacher training and continuous professional development to enhance teaching quality and skill. While earlier policies also highlighted the importance of teachers, NEP 2020 proposes more comprehensive reforms in this area.
7. NEP advocates for a shift towards competency-based assessment to reduce the emphasis on rote learning and promote critical thinking and problem-solving skills. Previous policies often relied heavily on traditional examination-based assessments.
8. It promotes multilingualism and the use of regional languages as mediums of instruction, aiming to improve inclusivity and access to education. Language policies in earlier education policies were less comprehensive and varied across states.

NEP 2020 represents a significant departure from previous education policies in India, with a stronger emphasis on holistic development, flexibility, inclusivity, innovation and emerging trends in the education system.

6.0 Implementation of National educational policy in each state of India:

The implementation of the National Education Policy (NEP) 2020 in each state of India varies depending on several factors, including state-specific priorities, resources, infrastructure, and administrative capacity. While the NEP provides a framework for educational reform at the national level, its implementation is primarily the responsibility of individual states and union territories. Here's a general overview of how the NEP may be implemented in each state:

1. **Adaptation and Alignment:** Each States are expected to adapt and align their existing education policies, laws, and programs with the principles and objectives of the NEP 2020. This may involve revising state-level policies and regulations to reflect the priorities outlined in the NEP.
2. **State-specific Plans:** Each state is encouraged to develop its own implementation plan for the NEP, taking into account its unique context, challenges, and opportunities. This may involve setting specific targets, timelines, and strategies for various aspects of the education system, such as curriculum reform, teacher training, infrastructure development, and technology integration.
3. **Capacity Building:** States may need to invest in capacity building initiatives to ensure that education officials, teachers, and other stakeholders are equipped with the knowledge, skills, and resources needed to implement the NEP effectively. This may include training programs, workshops, and professional development activities.
4. **Resource Allocation:** States will need to allocate adequate financial and human resources to support the implementation of the NEP. This may involve budgetary allocations for infrastructure development, teacher recruitment and training, curriculum revision, technology integration, and other initiatives outlined in the policy.
5. **Monitoring and Evaluation:** States are responsible for monitoring and evaluating the progress of NEP implementation within their jurisdiction. This may involve setting up mechanisms for data collection, analysis, and reporting to track key performance indicators and assess the impact of interventions.
6. **Stakeholder Engagement:** States need to engage with various stakeholders, including educators, parents, students, civil society organizations, and private sector partners, to ensure their participation and buy-in for NEP implementation. This may involve holding consultations, workshops, and public forums to gather feedback and input.

It will take strong leadership, political will, coordination between multiple government agencies, and cooperation with outside partners for the NEP to be implemented successfully in every state. To meet the aims and objectives listed in NEP 2020, states must give education reform top priority and allot sufficient funding.

7.0 Compared national education policy in India with other Asian countries education policies:

Comparing the National Education Policy (NEP) in India with education policies in other Asian countries reveals both similarities and differences in their approaches to educational reform. Here's a comparison:

1. **Focus on Quality and Access:** Many Asian countries, including India, prioritize improving the quality of education while ensuring access for all. Policies often emphasize enhancing teaching quality, curriculum relevance, and infrastructure development to achieve these goals.
2. **Holistic Development:** Similar to NEP 2020, education policies in countries like China, South Korea, and Japan emphasize holistic development, including cognitive, social, emotional, and physical aspects of learning. They aim to produce well-rounded individuals capable of contributing to society.
3. **Technology Integration:** Asian countries are increasingly integrating technology into education to enhance teaching and learning outcomes. Policies focus on expanding access to digital resources, promoting e-learning platforms, and incorporating technology into pedagogical practices.
4. **Skills Development:** Many Asian countries recognize the importance of equipping students with 21st-century skills such as critical thinking, creativity, communication, and collaboration. Policies often emphasize the development of these skills through project-based learning, experiential learning, and vocational education programs.
5. **Inclusive Education:** Education policies in Asian countries aim to promote inclusive education by addressing the needs of marginalized and disadvantaged groups, including girls, minorities, and persons with disabilities. They strive to reduce disparities in access, retention, and learning outcomes.
6. **Language Policy:** Language policies vary across Asian countries, with some prioritizing the use of indigenous languages and others emphasizing proficiency in international languages such as English or

Mandarin. Policies often seek to balance the preservation of cultural identity with the need for global communication and competitiveness.

7. **Assessment and Examination Reforms:** Several Asian countries are reforming their assessment and examination systems to reduce reliance on rote memorization and promote critical thinking and problem-solving skills. They are exploring alternative assessment methods, such as competency-based assessments and formative assessments.
8. **Public-Private Partnerships:** Many Asian countries are increasingly engaging the private sector in education to address resource constraints and improve quality and innovation. Policies seek to create an enabling environment for public-private partnerships while ensuring accountability and equity. While there are common themes and challenges across Asian countries' education policies, each nation's context, culture, and socio-economic factors shape its approach to educational reform. Despite differences, there's a growing recognition of the need for collaboration and knowledge-sharing among countries to address global challenges and achieve sustainable development goals in education.

8.0 Challenges of NEP 2020 implementation in India:

Implementing the National Education Policy (NEP) 2020 in India faces several challenges, including:

1. **Resource Constraints:** Adequate funding is essential for implementing various aspects of the NEP, including infrastructure development, teacher training, curriculum revision, technology integration, and research initiatives. Limited financial resources and competing priorities may hinder the effective implementation of the policy.
2. **Capacity Building:** Implementing the NEP requires building the capacity of education officials, teachers, and other stakeholders to understand and effectively implement the policy's objectives and strategies. This may involve training programs, workshops, and professional development activities, which require time, effort, and resources.
3. **Infrastructure Development:** Upgrading and expanding educational infrastructure, including schools, colleges, libraries, laboratories, and ICT facilities, is essential to support the implementation of the NEP. However, inadequate infrastructure, especially in rural and remote areas, poses a significant challenge.
4. **Teacher Shortage and Quality:** India faces a shortage of qualified and trained teachers, especially in remote and disadvantaged areas. Recruiting and retaining skilled teachers, enhancing their professional development, and ensuring their effective deployment are crucial for implementing the NEP's reforms.
5. **Curriculum Revision and Adaptation:** Revising and adapting the curriculum to align with the NEP's emphasis on holistic development, interdisciplinary learning, and 21st-century skills requires careful planning, expertise, and stakeholder consultation. Balancing national standards with local needs and aspirations poses a challenge.
6. **Assessment Reforms:** Shifting towards competency-based assessment and reducing reliance on rote learning require changes in examination systems, assessment methods, and teacher training. Overcoming resistance to change and ensuring the validity, reliability, and fairness of assessments are key challenges.
7. **Language Policy Implementation:** Promoting multilingualism and the use of regional languages as mediums of instruction while ensuring proficiency in English and other languages requires addressing linguistic diversity, developing appropriate materials and resources, and training teachers in language pedagogy.
8. **Inclusive Education:** Ensuring access, equity, and quality in education for marginalized and disadvantaged groups, including girls, minorities, and persons with disabilities, remains a challenge. Addressing barriers to participation, retention, and learning outcomes requires targeted interventions and inclusive policies.
9. **Stakeholder Engagement and Coordination:** Implementing the NEP effectively requires collaboration and coordination among various stakeholders, including central and state governments, education departments, educational institutions, teachers' associations, parents, and civil society organizations.

Success requires ensuring their collaboration and active engagement. It will take consistent political will, dedication, cooperation, and funding for education to address these issues. In order to assess progress and fix implementation gaps, it also requires a staged and systematic strategy with defined plans, timeframes, and monitoring methods.

9.0 NEP 2020 conclusion:

In conclusion, the National Education Policy (NEP) 2020 represents a significant milestone in India's efforts to transform its education system. With its emphasis on holistic development, flexibility, inclusivity, and innovation, the NEP aims to address the diverse needs and challenges of the 21st century. By promoting early childhood education, multidisciplinary learning, vocational training, digital integration, and language

diversity, the NEP seeks to create a more inclusive, equitable, and quality education system that prepares learners for the challenges and opportunities of the future.

Nonetheless, a number of obstacles must be overcome for the NEP to be implemented successfully, including those related to limited resources, inclusive education, teacher quality, infrastructure development, capacity building, curriculum modification, assessment reforms, and language policy implementation. It will need coordinated initiatives, political will, stakeholder participation, and ongoing investment in education to address these issues. All things considered, the NEP 2020 offers a thorough framework for reviving India's educational system and realizing the potential of its young people. The New Education Policy (NEP) establishes the groundwork for the creation of a knowledge-driven society that can fulfill the expectations of its citizens and advance and benefit the world at large by emphasizing education as a catalyst for social and economic development.

References:

1. Kumar, A. (2021). New education policy (NEP) 2020: A roadmap for India 2.0. *University of South Florida (USF) M3 Publishing*, 3(2021), 36.
2. Saxena, A. (2021). The glimpse of NEP 2020. *Multidisciplinary research*, 2, 1.
3. Smitha, S. (2020). National Education Policy (Nep) 2020-Opportunities and Challenges in Teacher Education. *International Journal of Management (IJM)*, 11(11), 1881-1886.
4. Yadav, M. R. B., & Kalan, H. D. (2024). Analyzing The Consumer Perceptions Towards Electric Vehicles with Reference to Nashik District Maharashtra State India. *European Economic Letters (EEL)*, 14(1), 2032-2038.
5. Kalan, H. D., Pathade, V. P., Gaware, M. A. B., Gadekar, M. G., Chavan, A., & Kute, M. S. (2023). A Competitive Study of Wine Tourism Destination in India: A Review. *RES MILITARIS*, 13(2), 3892-3897.