Effectiveness Of Early Childhood Care And Education In Building A Strong Foundation

Priyabrata Priyadarshi Behera¹ and Prof. Dharmendra Singh²

¹Research Scholar, Mangalayatan University, Beswan, Aligarh, U.P ²Supervisor, Mangalayatan University, Beswan, Aligarh, U.P

ABSTRACT

This paper explores the pivotal role of Early Childhood Care and Education (ECCE) in India, emphasizing its effectiveness in establishing a robust foundation for lifelong learning and holistic development. Beginning with an overview of ECCE's evolution in India, from traditional informal settings to modern structured frameworks, the study underscores the importance of family, community, and cultural influences in shaping children's early experiences. These elements are crucial in fostering cognitive, social, and emotional development during the formative years. The paper discusses challenges such as ensuring equitable access to ECCE, maintaining quality standards, and addressing socio-economic disparities. It provides insights into governmental policy initiatives aimed at enhancing ECCE's effectiveness. A significant focus is placed on the transformative impact of the National Education Policy (NEP)-2020 on ECCE. The NEP-2020 advocates for a holistic approach to early childhood education, integrating play-based learning, mother tongue instruction, and culturally relevant pedagogies. It emphasizes the role of well-trained educators, continuous professional development, and technological integration in enhancing ECCE outcomes. Furthermore, the paper examines how the NEP-2020 aims to facilitate a seamless transition from ECCE to primary education, thereby supporting comprehensive child development. In conclusion, this paper highlights the critical role of ECCE in shaping children's futures, India in general and Odisha in particular. It underscores the transformative potential of policy interventions like the NEP-2020 in optimizing ECCE practices, thereby laying a strong foundation for inclusive and sustainable development.

KEY WORDS Early Childhood Care and Education (ECCE), Holistic Development, NEP-2020, Sustainable Development, Quality Education, ICDS.

INTRODUCTION

Early Childhood Care and Education (ECCE) is widely recognized as pivotal in shaping the developmental trajectories of young children, providing a foundational framework that influences their lifelong learning and overall well-being. In the context of India's diverse socio-cultural landscape and specific to Odisha, ECCE plays a crucial role in nurturing young minds and preparing them for future challenges and opportunities. The concept of ECCE in India has evolved significantly over the years, adapting from traditional informal setups deeply rooted in local customs to structured educational frameworks aligned with global standards. This evolution underscores the growing acknowledgment of early childhood as a critical phase for cognitive, social, emotional, and physical development.

Central to the effectiveness of ECCE are the foundational elements of family, community, and culture, which significantly shape children's early experiences and provide the basis for their learning and growth. These elements not only contribute to cognitive and academic development but also play a crucial role in fostering social and emotional competencies essential for holistic development. Despite its recognized importance, ECCE in India, including in Odisha, faces various challenges, such as disparities in access, quality assurance issues, and socio-economic inequalities. Addressing these challenges necessitates comprehensive policy frameworks and strategic interventions aimed at enhancing the accessibility, affordability, and quality of ECCE services across diverse socio-economic contexts, with specific attention to regional needs and contexts such as those in Odisha. Again ICDS (Integrated Child Development Services) is a Government of India initiative focused on early childhood care and development. It provides nutrition, healthcare, and early education through Anganwadi centers for children under six, as well as support for pregnant and lactating mothers, aiming to foster holistic development from the earliest stages of life.

The National Education Policy (NEP)-2020 represents a significant milestone in this regard, advocating for a transformative approach to ECCE that integrates play-based learning, mother tongue instruction, and culturally relevant pedagogies. By emphasizing the professional development of educators and leveraging technology in ECCE practices, the NEP-2020 aims to elevate standards and outcomes in early childhood education across India, including Odisha. This paper aims to explore and evaluate the effectiveness of ECCE in India, with a specific focus on Odisha, examining its role in building a strong foundation for children's future success and well-being. By analyzing policy initiatives, challenges, and transformative strategies like the NEP-2020, this study seeks to highlight opportunities for enhancing ECCE practices and ensuring equitable access to quality early childhood education in both national and regional contexts. Understanding the effectiveness of ECCE in building a strong foundation is crucial for informing policies and practices that support optimal child development and contribute to a brighter and more inclusive future for India's youngest learners, including those in Odisha.

OBJECTIVES OF THE STUDY

- 1. To study the current status of Early Childhood Care and Education (ECCE) in Odisha.
- 2. To study the impact of ECCE on the holistic development of children in Odisha
- To assess the effectiveness of policy initiatives, especially National Education Policy (NEP)-2020, in enhancing ECCE practices in Odisha.

RESEARCH QUESTIONS

- 1. What is the current availability and accessibility of ECCE programs in different regions of Odisha?
- 2. How does participation in ECCE programs affect the holistic development of children in Odisha?
- 3. What are the perceived effects of the NEP-2020 on the quality and implementation of ECCE programs in Odisha?

RATIONALE OF THE STUDY

his study aims to investigate the effectiveness of Early Childhood Care and Education (ECCE) in Odisha across three key dimensions. Firstly, it seeks to assess the current status of ECCE to understand the challenges in providing equitable access and maintaining quality across urban and rural areas of Odisha. By identifying gaps in service delivery and barriers faced by marginalized communities, the study aims to inform targeted interventions and policy improvements. Secondly, the study aims to examine how participation in ECCE programs influences the holistic development of children in Odisha. This includes assessing the impact on cognitive, social, emotional, and physical development outcomes. Understanding these impacts is essential for recognizing the specific contributions of ECCE in preparing children for formal education and lifelong learning. Lastly, the study intends to evaluate the effectiveness of policy initiatives, particularly the National Education Policy (NEP)-2020, in enhancing ECCE practices in Odisha. The NEP-2020 emphasizes a holistic approach to ECCE, advocating for inclusive practices, play-based learning, and localized curriculum frameworks. By analyzing the implementation and outcomes of these policies in Odisha, the study aims to provide insights into their effectiveness in improving ECCE quality, enhancing educator capacities, and addressing systemic challenges.

The study draws upon previous research, such as the Longitudinal Study of Australian Children (LSAC), which explores early childhood experiences and their impact on development, and the Abecedarian Project in the United States, which highlights the benefits of intensive early childhood education interventions. Additionally, studies like the Head Start Impact Study and the Effective Provision of Pre-School Education (EPPE) Project provide insights into the outcomes of comprehensive early childhood programs and factors influencing their effectiveness. These studies collectively inform global perspectives on ECCE policies and practices, guiding efforts to enhance early childhood development outcomes in Odisha and beyond.

UNDERSTANDING EARLY CHILDHOOD CARE AND EDUCATION (ECCE)

Early Childhood Care and Education (ECCE) forms the bedrock of a child's educational journey, profoundly influencing their developmental trajectory and future success. This section explores the conceptual framework of ECCE, emphasizing its pivotal role in

laying a robust foundation for lifelong learning and holistic development. Key aspects addressed include:

- Developmental Framework: ECCE is grounded in a comprehensive developmental framework that addresses cognitive, social, emotional, and physical domains. It underscores the importance of early stimulation and nurturing environments in fostering optimal brain development and skill acquisition during critical early years.
- Educational Philosophy: ECCE promotes a child-centered approach to learning, where play-based activities and hands-on experiences are central to fostering curiosity, creativity, and problem-solving skills. This philosophy recognizes children as active participants in their learning journey, guided by skilled educators who understand developmental milestones and individual learning styles.
- Impact on Foundation Building: Research consistently highlights the significant impact of quality ECCE on building a strong foundation for future academic achievement and social competence. Early experiences in structured and supportive environments contribute to enhanced school readiness, resilience, and lifelong learning attitudes among children.
- Integration of Family and Community: Effective ECCE programs recognize the integral role of families and communities in supporting children's learning and development. Collaborative partnerships between educators, parents, caregivers, and community members enrich learning experiences and reinforce cultural values and identities.
- Policy and Implementation: The effectiveness of ECCE is closely linked to supportive policies and their implementation. Policies that prioritize accessibility, affordability, and quality assurance in ECCE programs are essential for ensuring equitable opportunities and positive outcomes for all children.
- Global Perspectives and Best Practices: Drawing insights from global perspectives and best practices in ECCE, this section explores international frameworks and comparative studies that inform effective policies and program design. It underscores the importance of

continuous improvement and adaptation to diverse cultural contexts and educational systems.

"Understanding Early Childhood Care and Education (ECCE)" within the context of this paper on the effectiveness of ECCE in building a strong foundation explores the theoretical underpinnings, practical applications, and global perspectives that contribute to its transformative impact on children's development and future success.

FUNDAMENTALS OF EARLY LEARNING

Fundamentals of early learning encompass essential principles that guide educational approaches for young children. These principles emphasize developmentally appropriate practices tailored to children's age, abilities, and interests. Active engagement through hands-on, interactive activities encourages exploration and discovery, fostering curiosity and critical thinking skills. Social and emotional development is prioritized alongside cognitive growth, nurturing positive relationships and emotional resilience. Playbased learning is recognized as vital for creativity and problemsolving, allowing children to learn through enjoyable experiences. Individualized instruction addresses diverse learning needs, adapting teaching methods to support every child's progress. Collaborative partnerships with families and communities strengthen educational outcomes by integrating cultural perspectives and supporting continuous learning both at home and in educational settings. Ongoing assessment and reflection on teaching practices ensure effective implementation of these principles, fostering a nurturing environment that prepares children for lifelong learning and development.

IMPLICATIONS OF NATIONAL EDUCATION POLICY (NEP) 2020 FOR EARLY CHILDHOOD CARE AND EDUCATION (ECCE)

The National Education Policy (NEP) 2020 introduces significant reforms that impact Early Childhood Care and Education (ECCE) in India. This policy emphasizes the critical importance of early childhood education in laying a strong foundation for lifelong learning and holistic development. Several implications of NEP 2020 for ECCE include:

• Universal Access: NEP 2020 aims to ensure universal access to quality ECCE for all children in the 3-6 age group.

This includes provisions for both formal and non-formal ECCE settings to cater to diverse needs and geographical locations.

- Curriculum and Pedagogy: The policy advocates for a playbased, activity-based, and discovery-based approach to ECCE. It emphasizes the integration of early literacy and numeracy skills development, along with a focus on socioemotional learning and physical well-being.
- Teacher Training and Professional Development: NEP 2020 emphasizes the importance of well-trained ECCE educators. It proposes initiatives for continuous professional development and capacity building to enhance teaching practices and support the holistic development of young children.
- Parent and Community Engagement: The policy encourages active involvement of parents, caregivers, and community members in children's early learning experiences. It promotes partnerships to create supportive environments that reinforce learning at home and in the community.
- Monitoring and Quality Assurance: NEP 2020 outlines mechanisms for monitoring and ensuring the quality of ECCE programs. It emphasizes standards for infrastructure, learning outcomes, and child safety to maintain highquality standards across all ECCE settings.
- Integration with Primary Education: The policy aims to facilitate a smooth transition from ECCE to primary education. It stresses alignment of curriculum frameworks and pedagogical practices to ensure continuity and progression in children's learning journey.
- Equity and Inclusion: NEP 2020 prioritizes equity and inclusion in ECCE, addressing disparities based on gender, socio-economic status, and geographical location. It aims to provide equitable opportunities for all children to access quality early learning experiences.
- Digital Integration: The policy recognizes the role of technology in enhancing ECCE delivery. It promotes the use of digital tools for teacher training, content delivery, and monitoring to improve efficiency and effectiveness in ECCE programs.

In conclusion, the implications of National Education Policy (NEP) 2020 for Early Childhood Care and Education (ECCE) underscore a transformative shift towards universal access, quality enhancement, and holistic development of young children in India. By implementing these provisions, NEP 2020 aims to create a strong foundation for children's future academic success, socioemotional well-being, and overall development from the earliest stages of their educational journey.

IMPACT OF ECCE ON HOLISTIC DEVELOPMENT: PERSPECTIVES FROM INDIA AND ODISHA

Early Childhood Care and Education (ECCE) is instrumental in fostering the holistic development of children, encompassing their cognitive, social, emotional, and physical growth. In India, and particularly in Odisha, ECCE programs have a profound impact on shaping children's early experiences and preparing them for future learning and life challenges. These programs prioritize play-based learning, which not only enhances cognitive abilities but also promotes creativity, problem-solving skills, and social interactions among children. Moreover, ECCE initiatives in Odisha integrate culturally relevant pedagogies that respect local traditions and values, fostering a strong sense of identity and belonging among young learners.

ECCE in Odisha also emphasizes the involvement of families and communities in children's learning journeys. Collaborative partnerships between educators, parents, caregivers, and community members enrich the learning environment and support children's overall development. This inclusive approach ensures that ECCE programs cater to the diverse needs and backgrounds of children across urban and rural settings in Odisha, promoting equitable access to quality early childhood education. Furthermore, ECCE initiatives in India, guided by national policies such as the National Education Policy (NEP) 2020, aim to strengthen early childhood education by improving infrastructure, enhancing teacher training, and implementing standardized quality assurance measures. These efforts are crucial in ensuring that all children, regardless of their socio-economic background or geographical location, receive a solid foundation for lifelong learning and success.

By focusing on the impact of ECCE on holistic development, this exploration underscores its role in nurturing well-rounded

individuals who are prepared to thrive in an increasingly complex and interconnected world. It highlights ECCE's transformative potential not only in Odisha but also across India, contributing to the nation's socio-economic development and fostering a future generation equipped with essential skills and competencies.

CURRENT STATUS OF ECCE IN INDIA

Table-1 State/UT-wise number of operational Anganwadi Centres (AWCs), number of beneficiaries (As on 30.06.2021)

	State/UTs	No. of Anganwadi Centres	Beneficiaries under Anganwadi Services Scheme	
SI. No			Children (6 months to 6 years)	Pregnant & lactating Mothers (P&LM)
1	Andhra Pradesh	55607	2670523	724824
2	Arunachal Pradesh	6225	162040	19547
3	Assam	61715	3032281	504233
4	Bihar	112094	7954137	1788449
5	Chhattisgarh	51586	2167832	429798
6	Goa	1262	58786	11108
7	Gujarat	53029	3491999	659346
8	Haryana	25962	1104102	302799
9	Himachal Pradesh	18925	395586	91779
10	Jharkhand	38432	1322676	159752
11	Karnataka	38432	4073309	904252
12	Kerala	33115	1138541	346820

13	Madhya Pradesh	97135	5010369	1047575
14	Maharashtra	109832	6723371	1116171
15	Manipur	11510	337890	54302
16	Meghalaya	5896	437993	66983
17	Mizoram	2244	99646	20772
18	Nagaland	3980	365646	40850
19	Odisha	73172	3211253	655266
20	Punjab	27304	887635	262977
21	Rajasthan	61625	3440482	1085975
22	Sikkim	1308	19953	4776
23	Tamil Nadu	54439	2691208	723890
24	Telangana	35580	1739592	468362
25	Tripura	9911	325855	56692
26	Uttar Pradesh	189309	11582963	3335144
27	Uttarakhand	20048	720624	184357
28	West Bengal	119481	7200814	1568154
29	A & N Islands	719	17217	3056
30	Chandigarh	450	50937	8674
31	Dadra & N Haveli and Daman & Diu	405	30507	7328
32	Delhi	10755	641073	136612
33	Jammu & Kashmir	28078	528934	121466

34	Ladakh	1140	18250	3289
35	Lakshadweep	71	4230	1123
36	Puducherry	855	32771	9427
TOTAL		1389110	73691025	16925928

Source: Ministry of Women and Child Development

STATUS OF ECCE IN ODISHA

Table 2 displays the distribution of ECCE centers across the state.

Table 2: Profile of Pre-school Education / ECCE Centres in Odisha during 2008-09.

Items	ECCE Centres under SSA	ECCE Centres under ICDS
No. of Centres	3626	41697
No. of children enrolled	87154	14.4 lakhs
Coverage of children per ECCE	24	34

Source: OPEPA, Govt. of Odisha

Table 3: Enrollment of Preschool children under ICDS 2001-02 to 2008-09

Year	Enrolled (in lakh)	Attended (in lakh)	Attended as % to enrolled
2001-	9.8	8.4	85.71
02	5.0	0.4	65.71
2002-	10.0	8.5	85.70
03	10.0	8.5	83.70
2003-	10.0	9.3	93.00
04	10.0	3.3	33.00
2004-	11.0	9.4	85.45
05	11.0	J. T	05.75
2005-	10.8	9.4	87.04
06	10.0	J. T	07.0 4

2006- 07	10.7	9.7	90.65
2007- 08	13.0	11.3	86.92
2008- 09	14.4	12.9	89.58

Source: Economic survey, 2011-12, Govt. of Odisha

The present study utilizes data sourced from OPEPA, the Women & Child Development Department of the Government of Odisha, and various secondary sources such as reports and publications. Additionally, information gathered through field visits and discussions with ECCE officials under SSA and ICDS has been incorporated. Efforts are underway to deliver ECCE services through integrated approaches involving government sectors (SSA and ICDS), private entities (private nurseries, schools, and corporate initiatives), and non-governmental organizations (NGOs operating preschools).

In Odisha, Early Childhood Care and Education (ECCE) initiatives are progressively expanding to meet the developmental needs of young children. The state has been actively implementing ECCE programs through both government initiatives under SSA (Sarva Shiksha Abhiyan) and ICDS (Integrated Child Development Services), as well as through private nurseries and NGOs. These efforts aim to enhance access to quality early education, improve nutritional support, and promote holistic development among children.

At the national level in India, ECCE is recognized as a crucial component of educational and social policy. The government has been working towards universalizing ECCE to ensure all children have access to early learning opportunities that support cognitive, social, and emotional development. Initiatives like the National Education Policy (NEP) 2020 underscore the importance of ECCE in laying the foundation for lifelong learning and equitable development across the country.

SERVICES AT ANGANWADI CENTERS

Services at Anganwadi Centers encompass a range of essential early childhood care and development initiatives. These include supplementary nutrition programs to address malnutrition among children and pregnant women, health check-ups to monitor growth and well-being, immunization services to prevent diseases, and early education through structured preschool activities. Additionally, Anganwadi Centers play a crucial role in promoting hygiene practices, conducting health awareness campaigns, and offering maternal and child health services to ensure comprehensive support for families in their communities.

GOVERNMENT OF INDIA'S INITIATIVES ADVANCING EARLY CHILDHOOD CARE AND EDUCATION (ECCE)

- Anganwadi Centers: Established under the Integrated Child Development Services (ICDS), Anganwadi centers serve as crucial hubs for providing nutrition, healthcare, and early education to children under six years old, as well as pregnant and lactating mothers.
- National Early Childhood Care and Education (ECCE)
 Policy: This policy framework outlines strategies to enhance the quality and accessibility of ECCE programs nationwide, focusing on holistic child development.
- National Education Policy (NEP) 2020: The NEP 2020
 emphasizes the integration of ECCE into the formal
 education system, promoting early learning through playbased and activity-based approaches. It advocates for
 universalization of ECCE to ensure equitable access for all
 children.
- Financial Support and Grants: The government allocates financial resources and grants to states to strengthen ECCE infrastructure, improve teacher training, and enhance the quality of early childhood education services.
- Public-Private Partnerships: Initiatives encourage collaboration between government agencies, private sector entities, and non-governmental organizations (NGOs) to expand ECCE services and reach underserved communities.
- Monitoring and Evaluation: Mechanisms are in place to monitor the implementation and effectiveness of ECCE initiatives, ensuring accountability and continuous improvement in service delivery.

These initiatives reflect the Government of India's commitment to promoting comprehensive early childhood care and education,

aiming to provide every child with a strong foundation for lifelong learning and development.

GOVERNMENT OF ODISHA'S INITIATIVES PROMOTING EARLY CHILDHOOD CARE AND EDUCATION (ECCE)

Aligned with the National Early Childhood Care and Education (ECCE) Policy 2013, the Odisha State Policy for Early Childhood Care and Education considers three primary stages of early childhood development: from conception to birth, from birth to three years old, and from three years to six years old. Government of Odisha has launched comprehensive initiatives to bolster Early Childhood Care and Education (ECCE). These efforts include strengthening the infrastructure and services offered by Anganwadi centers to ensure nutritional support, healthcare, and early learning opportunities for children aged six and below. The state has also implemented innovative programs to enhance parental awareness and community participation in ECCE, aiming to foster a conducive environment for children's overall development. Additionally, Odisha emphasizes continuous training for ECCE educators and the integration of modern pedagogical practices to align with national standards and promote inclusive education practices. These initiatives underscore Odisha's commitment to laying a solid foundation for the future success of its youngest citizens.

MAJOR FINDINGS

Early Childhood Care and Education (ECCE) is instrumental in shaping the developmental outcomes of young children, providing essential support for their cognitive, social-emotional, and physical growth. This section outlines key findings on the effectiveness of ECCE in building a strong foundation for children's holistic development:

- **Cognitive Development:** ECCE significantly enhances language skills, problem-solving abilities, and early literacy and numeracy skills among young children.
- Social and Emotional Skills: Children in ECCE demonstrate improved social skills such as cooperation, empathy, and conflict resolution, alongside better emotional regulation and resilience.
- Physical Well-being: Access to nutrition and healthcare services through ECCE contributes to improved physical health outcomes and overall growth among children.

- Early Learning Readiness: ECCE prepares children for formal schooling by fostering a love for learning, independence, and readiness to engage in structured educational environments.
- Equity and Inclusion: Effective ECCE programs promote equitable access to quality early learning opportunities, reducing disparities based on socio-economic status, gender, and geographical location.
- Parental Engagement: Involving parents in ECCE activities enhances child development outcomes and strengthens family-school partnerships, supporting children's overall growth.
- Long-term Benefits: Participation in high-quality ECCE programs correlates with improved academic success, higher earning potential, and positive societal contributions later in life.
- Policy Impact: National and state-level policies have been effective in expanding ECCE coverage and improving service delivery, but implementation challenges persist.
- Challenges and Recommendations: Challenges include ensuring consistent program quality, addressing teacher training needs, and expanding access in underserved areas. Recommendations include ongoing professional development for educators, increased investment in ECCE infrastructure, and tailored interventions for vulnerable populations.

These findings underscore the vital role of ECCE in setting a solid foundation for children's future success and well-being, highlighting the need for continued support and enhancement of ECCE initiatives globally.

CONCLUSION

In conclusion, the findings on the effectiveness of Early Childhood Care and Education (ECCE) underscore its pivotal role in building a strong foundation for children's development, both in India and specifically in Odisha. ECCE programs have demonstrated significant benefits across cognitive, social-emotional, and physical domains, equipping children with essential skills and readiness for future academic and life success. In India, efforts to enhance ECCE have been instrumental in promoting equitable access to quality early learning opportunities, thereby reducing socio-economic

disparities and fostering inclusive growth. Specifically, in Odisha, initiatives under programs like the Integrated Child Development Services (ICDS) and Sarva Shiksha Abhiyan (SSA) have expanded the reach of ECCE services, improving nutritional support, healthcare access, and educational preparedness for young children.

Despite these achievements, challenges persist, including ensuring uniform program quality, enhancing teacher training, and extending ECCE services to remote and marginalized communities. Addressing these challenges requires sustained commitment from policymakers, educators, and stakeholders to strengthen ECCE infrastructure, implement evidence-based practices, and prioritize continuous professional development.

Moving forward, fostering strong partnerships between government agencies, non-governmental organizations, communities, and families will be essential in maximizing the impact of ECCE interventions. By leveraging collaborative efforts and investing in innovative strategies, India and Odisha can further enhance ECCE outcomes, ensuring every child receives a solid foundation for lifelong learning, well-being, and societal contribution.

REFERENCES

Annual Status of Education Report (ASER). (2019). Retrieved from https://img.asercentre.org/docs/ASER%202019/ASER2019%20report%20/aserreport2019earlyyearsfinal.pdf

Early Childhood Education: A Global Scenario Document retrieved from

https://www.foresightfordevelopment.org/sobipro/54/23 8-early-childhood-education-a-global-scenario

Early Childhood Education for school readiness and to build a foundation for lifelong

learning Document retrieved from

https://www.unicef.org/india/what-we-do/early-

childhood-education

Education starts early: progress, challenges and opportunities; conference background

Report,

https://unesdoc.unesco.org/ark:/48223/pf0000383668

Global Initiatives for Early Childhood Care and Education: Global Guidelines and

Global Guidelines Assessment Document retrieved from https://files.eric.ed.gov/fulltext/EJ1091518.pdf

Heckman, J. J. (2006). Skill formation and the economics of investing in disadvantaged

children. Science, 312(5782), 1900-1902.

Kumar, R., & Chandra, R. (2020). Culturally relevant pedagogies in early childhood

education: A case study in India. International Journal of Early Years Education, 28(2), 207-220

Ministry of Education. (2021). NIPUN Bharat: An initiative for universal acquisition of

foundational literacy and numeracy. Government of India. https://www.education.gov.in/sites/upload_files/mhrd/files/NIPUN-Bharat.pdf

Ministry of Education. (2022). National Curriculum Framework for Foundational Stage.

Government of India. Retrieved from

https://ncert.nic.in/pdf/NCF for Foundational Stage 20 October 2022.pdf

National Early Childhood Care and Education-Resolution Document retrieved from

https://wcd.nic.in/sites/default/files/National%20Early%2 0Childhood%20Care%20and%20Education-Resolution.pdf

National Early Childhood Care and Education (ECCE) curriculum framework retrieved from

https://wcd.nic.in/sites/default/files/national_ecce_curr framework_final_03022014%20%282%29.pdf

National Education Policy. (2020). Ministry of Education, Government of India.

https://www.education.gov.in/sites/upload_files/mhrd/files/NEP_Final_English_0.pdf

NIPUN Bharat Guidelines:

https://www.education.gov.in/sites/upload_files/mhrd/files/nipun_bharat_eng1.pdf

Pande, M., & Maheshwari, S. (2021). Technology integration in early childhood education:

An exploratory study. Journal of Educational Technology & Society, 24(1), 143-155.

Prakash, A., & Kumar, S. (2020). Analysing the National Education Policy (NEP) 2020: A

comprehensive review. Journal of Education and Social Policy, 7(3), 26-34.

Role of Anganwadi Centres in Early Childhood Education Document retrieved from

https://www.jetir.org/papers/JETIR2102301.pdf

United Nations International Children's Emergency Fund (UNICEF). (2019). Early childhood

education in India: Status and opportunities. Retrieved from [UNICEF Website URL]

https://journals.lww.com/ijph/fulltext/2017/61040/status_of_ear_ly_childhood_education_under.7.aspx

https://www.highereducationdigest.com/status-of-early-education-in-india/

https://www.unicef.org/india/what-we-do/early-childhoodeducation

https://pib.gov.in/PressReleasePage.aspx?PRID=1776876

https://www.earlystarters.org/early-childhood-education-for-the-21st-century/

https://www.unesco.org/en/education/early-childhood/need-know

https://shikshan.org/nep-2020/childhood-care/

https://www.education.gov.in/shikshakparv/docs/Venita_Kaul.pdf

https://nvshq.org/article/new-national-education-policy-nep-2022/

https://education21.in/challenges-in-the-implementation-of-national-education-policy-2020/https://kidcityusa.com/early-childhood-education/importance-of-early-childhood-education/