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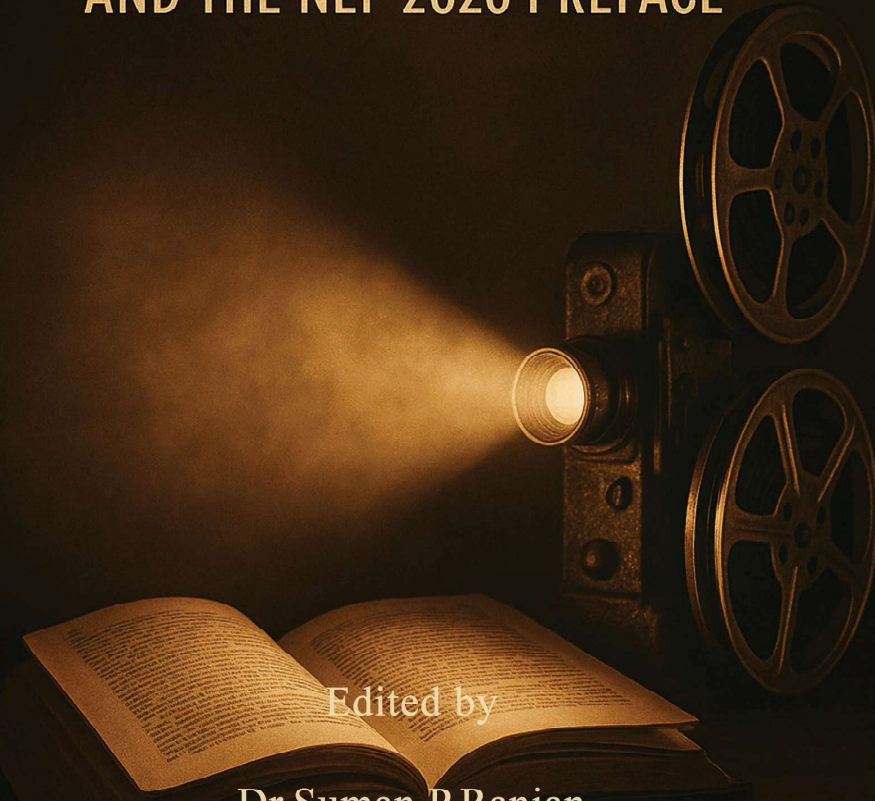


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TRANSFORMATIVE TEACHER EDUCATION IN INDIA

CONTEXT, SKILL DEVELOPMENT, AND THE NEP 2020 PREFACE

TRANSFORMATIVE TEACHER EDUCATION IN INDIA- CONTEXT, SKILL DEVELOPMENT, AND THE NEP 2020 PREFACE

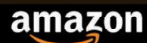


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**Transformative Teacher Education in
India: Context, Skill Development, and
the NEP 2020 Preface**

Edited by

Dr. Azkiya Waris

Dr. Suman P. Ranjan



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PREFACE

In the 21st century's rapidly evolving global economy, the stability and future potential of nations rest squarely on the shoulders of their educators. Classrooms today are not merely sites of instruction; they are crucibles of transformation. The traditional model of the teacher as a sole source of knowledge has given way to a more complex, multi-faceted role—that of a mentor, facilitator, innovator, and lifelong learner. Teachers are now tasked with cultivating not only academic knowledge but also essential future-ready competencies: critical thinking, complex problem-solving, digital literacy, and the crucial skill of adaptation. This profound shift demands an equally profound transformation in the system that prepares these professionals: teacher educators.

Transformative Teacher Education in India: Context, Skill Development, and the NEP 2020 Preface is written at a pivotal moment in India's educational journey. It is framed against the backdrop of the National Education Policy (NEP) 2020, arguably the most ambitious reform agenda since independence. NEP 2020 is not a document; it is a declaration of incremental change of intent to fundamentally reshape the educational ecosystem, with teacher preparation at its core. Its vision of integrated, multidisciplinary programs—most notably the four-year B.Ed.—signals a decisive academic rigor with move toward blending practical professional competencies. This book critically examines these mandates, exploring their implications for existing structures and the monumental challenge of nationwide implementation.

The chapters trace the historical trajectory of teacher education in India—from the decentralized Gurukul system, through colonial frameworks, to the present era governed by the crucial role of National Council for Teacher Education (NCTE). This historical lens reveals why systemic challenges persist: uneven quality across institutions, infrastructural deficiencies, and the urgent need to professionalize

faculty. By unpacking these issues, the book offers evidence-based analyses and practical pathways for systemic improvement and quality assurance.

Two interlinked themes run throughout this volume: Skill Development and Digital Transformation harness its demographic. If India has to harness its demographic dividend, teachers must become champions of vocational acumen and entrepreneurial spirit, embedding real-world competencies across subjects and grade levels. Simultaneously the march of digital transformation accelerated by global disruptions—has permanently redefined the classroom. Teacher trainees must be equipped not only with basic digital literacy but also with mastery of advanced tools: virtual laboratories, AI-driven adaptive learning systems, high-quality e-content, and digital assessment strategies. The goal is clear: a teaching workforce capable of delivering engaging, equitable, and effective education in a technologically saturated landscape.

Equally vital are the ethical dimensions of teaching. Teachers must foster human values, democratic citizenship, and inclusivity in an increasingly diverse society. Professional development, therefore, must be continuous and holistic, encompassing not only pedagogical skill but also moral and social responsibility. Practical blueprints—such as establishing modern virtual labs and e-learning centres—are highlighted as indispensable to realizing NEP 2020's modernization goals.

This book is intended as a resource for a wide readership: scholars and researchers analysis; policymakers seeking rigorous navigating the complexities of reform; faculty and teacher educators striving for excellence; and aspiring teachers who will carry this vision into classrooms across India. More than a chronicle of change, it is a call to action—an invitation to dialogue, collaboration, and innovation. By reimagining teacher education, India can secure not just a brighter future for its students, but a stronger, more prosperous future for the nation itself.

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CHAPTER - 3

INTRODUCTION TO TEACHER EDUCATION IN INDIA

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ABSTRACT

Teacher education in India serves as a crucial foundation for the nation's educational framework, emphasizing the cultivation of skilled and dedicated educators. With its roots tracing back to the ancient Gurukul system, the evolution of teacher education has been significantly shaped by both colonial influences and reforms following independence. The National Council for Teacher Education (NCTE) plays a vital role in overseeing teacher training institutions, ensuring that they adhere to established standards and maintain high-quality education. The National Education Policy (NEP) 2020 further advocates for a comprehensive approach to teacher education, integrating multidisciplinary methods and technological advancements. This discussion explores the current landscape of teacher education in India, addressing its challenges and opportunities, while highlighting the essential role of developing educators capable of encouraging critical thinking, creativity, and inclusivity in their classrooms. By delving into the intricacies of teacher education, we aim to contribute to the ongoing initiatives to enhance the overall quality of education in India, recognizing that well-prepared educators are key to fostering a brighter future.

KEYWORDS: Teacher Education, Challenges, Initiatives