

# Revitalization of Scientific Temperament in Indian Education System: Role of NEP 2020

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**Abstract:** *Scientific temperament is generally considered as a philosophy and a way of thinking which has played a significant role in the development and growth of Humankind. Scientific temperament is regarded as a catalyst of modern growth and almost every aspect of human thinking can be shaped by this thought process. In India, the growth of scientific temperament and its current status is a matter of debate which is shaped by politics. Nevertheless, the need of it is never disregarded in current Indian society, only its importance is diminishing.*

*The New Education Policy 2020 (NEP 2020) which is formulated to revitalize the current education system also give importance to the development of scientific temperament but will it be able to revitalize it, is the main question which this paper aims to deal. This paper looks at the history and development of the concept of scientific temper in India. Then, this paper studies the current scenario in India regarding scientific temper. Lastly, this paper studies the NEP 2020 to ascertain whether it is enough to revitalize the scientific temper or not.*

**Keywords:** Scientific Temperament, Science Education, NEP 2020, Science and Technology

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