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**A Critical Study of the Post-Colonial Characteristics in
Amitav Ghosh's Novel**

Manjima Paul

Research Scholar, Department of English, Mansarovar Global University, Sehore, M.P., India.

ABSTRACT

The frameworks of colonial and postcolonial power dynamics are the subject of postcolonial theory. In an atmosphere heavily impacted by politics, concerns, viewpoints, and power techniques, the primary goal of postcolonialism is to generate an understanding that is neither dominant nor convincing, while also addressing the colonial experience. The Bengali Indian author Amitav Ghosh has received widespread praise for his works. Among his notable and critically acclaimed science fiction novels is *The Calcutta Chromosome*. Indian colonial history and the role of English in the postcolonial era are two of Ghosh's most famous obsessions. I am eager to begin writing *The Calcutta Chromosome* because of his references to an "alternative" past. He spent his childhood in Calcutta, and the novel's depiction of the city's geography is based on it. Additionally, his life experiences have an impact on *The Calcutta Chromosome*. Famous among his "postcolonial" science fiction works is *The Calcutta Chromosome*.