

# **Construction of Medical College Building**

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**Abstract:** *The Construction of Jangaon Medical College is part of a significant expansion in medical education within Telangana. On September 15, 2023, Telangana Chief Minister K. Chandrashekhar Rao inaugurated nine new government medical colleges, including the one in Jangaon. This inauguration is part of a broader initiative to enhance healthcare and medical education in the state. By the next academic year (2024-2025), eight additional medical colleges are expected to become operational, making Telangana the only state in India with a government medical college in each district. The new medical colleges, combined with upgraded district hospitals, are expected to significantly improve tertiary healthcare and increase the number of medical seats available to students. The state has seen a dramatic increase in medical seats, from 2,850 in 2014 to 8,515 currently. This initiative is part of Telangana's ongoing efforts to position itself as a leader in medical education and healthcare infrastructure in India.*

**Keywords:** Focused on materials, testing methods, cost estimation processes, and Optimization of cost

