

Impact of Various Aspects on Efficiency of Manpower in High Rise Building

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Abstract

Introduction: Construction Efficiency is of interest to researchers and implicating people due to its impact on .Efficiency is also ability to complete the project as soon as possible .Efficiency is measured on the basis of cost and quality of work in very less time without any hazardous

Case Presentation: The data were collected using structured question across India, and both online and offline data collection methods were used. The collected data were further analysed using SPSS 21 software. To analyze the collected data, quantitative research methodology was used, and the following tools and techniques were used.

Procedure :

This part of the research is aimed to know the current situation of skilled and unskilled manpower related to construction site .

The Sample are collected by making questions and asking them .the following are the questionmare used in survey ?

- Q1) What is the Safety Condition & safety equipment on Project Site
- Q2) What is Maximum Working time on Site?
- Q3) IS Lunch Break is available on Site or not ?
- Q4) IS Skilled Manpower available on Site?
- Q5) what is the Payment condition ?

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Q6) IS there Project Scheduling and implementation for completion of project on time ?

Q7) what is the condition of result on efficiency of Labour when provided the break and non break ?

Q8) What are additional Facilities Provided to the labour?

Q9)IS there is improvement in efficiency of labour provided with different duty same time as compare to unit duty ?

Q10) Effect of lunch break interval to the efficiency of labour?

- Q11) Result of timely wage payment on labour efficiency?
- Q12 Effect of working condition of labour efficiency?
- Q13) Effect on labour efficiency when given holiday as than not given ?

Q14) Effect on labour efficiency when provided with proper scheduling

Conclusion: Management, material, execution plan, and configuration are instances of profoundly successful component gatherings. Besides, for enormous enterprises, hardware factors have been incredibly viable. While in little and medium-sized organizations, proprietor/expert elements require unique consideration because of their high effect.