

# **DESIGN OF THE ELECTRICAL INSTALLATION OF A MULTISTOREY BUILDING**

by

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**Project Report**

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# SUMMARY

## ELECTRICAL SERVICES OF A MULTISTOREY BUILDING

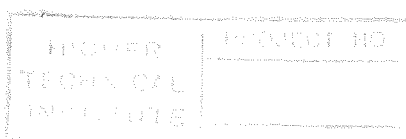
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### The objectives of this project are:

1. To design the electrical installation of a multistorey building pertaining to a block of flats.
2. To study the illumination engineering work involved and costing, including labour.

### Terms and Conditions

1. Voltage supply 415/240V, 50 Hz
2. The work must be carried out with reference to the plans provided.
3. Supply for lift room and machinery.
4. Two suitable water pumps should be considered.
5. I.E.E and E.A.C regulations must be complied with.
6. In designing the lighting load the BIBS code must be considered.



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