Electrical Shop Practice
EE-2200

Final Wiring Design

Course Teachers

1. Prof. Dr. Md. Abdur Rafiq
&
2. Md. Jahirul Islam

What to do??

- Draw the architectural view of the design
- Point out the electrical elements
- Draw the wiring diagram
- Calculate the load of the appliances
- Determine the conductor size
- Calculate the illumination
- Estimate the total cost (Take price catalog for BRB cables or any from Bangladesh)
- Take Ch-6,7,15,16 of S.L. Uppal (5th Edition) as reference.

N.B. All drawings should be in art/drawing paper.

Group Wise Home Task

- Roll no-0903061-70
- Roll no-0903071-80
- Roll no-0903081-90
- Roll no-0903091-100
- Roll no-09030101-110
- Roll no-09030111-120 +0803038,58

- Auditorium
- EEE Dept. Ground Floor
- Cafeteria + Gym
- Respective Hall(Any floor)
- Central computer centre(Ground floor)
- House (Bed-3, Dining, Drawing, Bath-3)

Last Date of Submission

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