

DEPARTMENT OF ELECTRICAL AND COMPUTER ENGINEERING

Presents

Technocracy 2019



Rule Book of
"MASTER BUILDER"

ELIGIBILITY

The competition is open for all the students in Bangladesh. Participant must compete as a team and each team must have a team name and a team leader. Each team will be recognized by the team name and team leader will be contacted for any kind of update. There are a maximum of 4 members in a team. The leader must be chosen among the team members.

OVERVIEW

Participants have to present their ready project having the theme criteria. The project have to be related to any of the theme mentioned in the rule book. Efficient and sustainable project should be showcased. The project must be a prototype which can show what it meant to do.

RULE

- Teams have to bring their ready project to showcase.
- No idea of any solution will be eligible in this segment.
- Any member can describe their done project to the respected judges.
- Only team leader is authorized for any kind of claim and discussion with the competition committee.
- Judges decision will be final, so any kind of objection against the decision is extremely prohibited.
- Each team can have 3 members. However one extra member is allowed but extra registration fee have to be paid against extra member.
- Each team can showcase as many project as they want but registration should be done against each project.

THEME

Project showcasing is an excellent platform where the enthusiastic talents meet with creativity and diversity. As our day to day life problems are arising, new methods of technologies should be modified. From this aspect, the projects should have a motto which can be in following fields--

- Energy Harnessing
- Conventional & Renewable Energy
- Smart city systems (specially for rural area)
- Communication system
- Bio-medical applications
- Nuclear protection
- Automation
- Agriculture based
- Robotics
- Artificial intelligence
- Thermal and Refrigeration
- Green Technology

- Heat Transfer
- HVAC
- Mechatronic system
- Network Security
- Miscellaneous applications
- Android Software based projects
- Industrial evolution
- Sustainable urban planning
- Modern artificial design
- Waste management
- IOT
- Health & Women
- N.B: Above fields are encouraged but not limited.

PROJECT EVALUATION

- The segment will be based on the idea representing the project. Also the project construction, principle, features presentation will also be evaluated.
- Sustainability, scalability and innovated idea should be focused on.

ANNOUNCEMENT

- Modification of the rules can be made by the competition committee any time before the event date.
- Modification will be updated throughout the event.
- Participants are responsible for any damage or missing of their project, competition committee should not be blamed at any circumstance.

CONTACT US

- **Facebook Page:** <https://www.facebook.com/technocracyece/>
- **Facebook Event:** <https://www.facebook.com/events/368874393616035/>
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