

DEPARTMENT OF ELECTRICAL AND COMPUTER
ENGINEERING

Presents

Technocracy 2019



Rule Book of

**"PROJECT
SHOWCASING"**

ELIGIBILITY

The competition is open for all the university/cross university 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/prototype project having the theme criteria. The project have to be related to any of the theme mentioned in the rule book or their personal idea. Efficient and sustainable project should be showcased.

RULE

- TEAM HAVE TO DESCRIBE THE ABSTRACT OF THEIR PROJECT BETWEEN 200-250 WORDS DURING REGISTRATION.
- TEAMS HAVE TO BRING THEIR READY/PROTOTYPE PROJECT TO SHOWCASE.
- 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 MAX 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 meets with creativity and diversity. As our day to day life problems are arising, new method 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.

RULES OF REGISTRATION

- FIRST EACH TEAM HAVE TO FILL UP THE REGISTRATION FORM IN GOOGLE DOC FILE.
- EVERY TEAM HAS TO SUBMIT AN ABSTRACT ACCORDING TO TEAM'S PROJECT BETWEEN 200-250 WORDS.
- TEAM LEADER MUST BE DEFINED ONLY HE/SHE CAN CONTACT ABOUT ANY QUERRY.

DESCRIPTION

- MAX NO. OF TEAMS 60.
- MEMBERS PER TEAM MIN-3 MAX 4.
- REGISTRATION WILL BE CLOSED BY FIRST 60 TEAMS.
- THE COMPETITION WILL BE HELD IN 2 DAYS.
- THE JUDGE WILL EXAMINE IN 3 PHASES.(20 TEAMS AT A TIME PERIOD).
- PRIZEMONEY--CHAMPION 50000BDT
RUNNERSUP30000BDT.
- EACH PERTICIPANTSWILL BE GIVEN PERTICIPATION CERTIFICATE & TSHIRT & THE CHAMPION & RUNNERSUP WILL GET ACHIEVEMENT CERTIFICATE.

NB-THE EVENT AUTHORITY HAS THE RIGHT TO TAKE ANY KIND OF DECISION.

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.
- The project is open for audience showcase.

CONTACT US

- **Facebook Page:**
<https://www.facebook.com/technocracyece/>
- **Facebook Event:**
https://www.facebook.com/events/1545945535548975/?__mref=mb
- **Email:** tech.ece.ruet@gmail.com