



SOFTEC 2018



Engineering Project Competition Rules

This competition is open only to participants residing in Pakistan.

1. In order for a person to participate in this competition, he/she must be enrolled in an undergraduate / post-graduate degree Program or have completed his/her Under-Graduate / Postgraduate studies on/or after January 1, 2018.
2. A team/group may consist of minimum 1 and maximum 4 members belonging to the same institute.
3. The participant whose projects will be accepted will be informed by March 1, 2018, via email from epc@softecnu.org

HARDWARE ISSUES

4. Only basic hardware support will be provided (i.e. System, keyboard and mouse). Participants requiring a power supply are to inform SOFTEC Society before the completion when selected. Participants will need to bring any specific software they are using for their project.
5. The projects must involve 50 - 60% hardware (developed by the participants).
6. Only programs written for IBM PC or compatible computers would be considered for participation. The Engineering Project Competition Team will provide only IBM PC compatible machines. Local participants are encouraged to bring their own hardware.

7. Any requirements, such as hardware, network, space, etc. must be stipulated during registration. Requests for additional materials at the time of the competition may or may not be entertained.
8. For computer interfacing projects, the only transferable medium allowed for software is USB device. Hard Disks are strictly prohibited.



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COMPETITION:

9. This competition is meant to accommodate only following groups of disciplines:
 - Electrical Engineering.
 - Electronics Engineering.
 - Computer Engineering.
 - Mechatronics Engineering.
 - Computer Software Engineering (only if the project involves reasonable hardware).

10. The project should involve two phases.
 - Analysis
 - Design

11. Sub fields of the respective department are required to be clearly mentioned. For Example:
Electrical Engineering, Digital Signal Processing, Image Processing, Object Recognition

12. You are allowed to bring any relevant material along with your project in the competition.

13. For presentations, bring your own USB or Laptop. The presentation should be in MS power point or PDF.

The prizes for this competition are delineated below.

1 st Prize	PKR 50,000
2 nd Prize	PKR 25,000



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COMPETITION SPECIFICS

All entries must be on display for the full two days of the event. On the day of the competition all selected participants are required to bring with them some proof of their identity e.g. National I.D. Card, Driving License, Passport, or College I.D. Card. Failing to do so will result in disqualification. The projects would be on display for general public and at least one member of a team is required to be there at ALL TIMES during exhibition to explain their project to the public.

A panel of judges will evaluate each project during the two-day period of the competition. Complete documentation of every project, including the user manual, should be available at the time of evaluation during the event. No project will be evaluated without its documentation. The decision of the judges will be final. Participants are required to be there at the time of evaluation. Failure in appearing before the judge at the time of evaluation will automatically disqualify the project from the competition.

No team can leave the competition before the SOFTEC closing ceremony even if that team fails to qualify for the second round.

IMPORTANT:

If a project is found to be a copy or replica of any other project, the act will be considered plagiarism and the project will be disqualified.

In all matters concerning the competition, the decision of the SOFTEC Society will be final and binding on all concerned.

The SOFTEC Society reserves the right to disqualify any participant who fails to adhere to the above-mentioned rules.

The SOFTEC Society reserves the right to modify the rules without prior notice.



