

## Techyon Event Information

Event name : Electronics Art

Department : ETC

Type : Intra

Location :ETC floor lab 2 & 4

Date : 7th October

Time : 10 Am onwards

Event Coordinators:

- Amey Shetye (9021334983)

- Shriram Parab (97658 32763)

Rules :

1)Theme for this event is :LIFE IN DEEP BLUE 




2)Under this theme participants are required to make a small miniature representation of underwater landscape having any 1 aquatic animal compulsory

3)The size of the artwork cannot exceed more then 50\*50\*50 cm

4)Use of all electronic components is allowed such as different leds ,led panels,sensors and all those components which will bring the spark in the artwork

5)Use of microcontrollers is also allowed

6)Participants should be present at the designated class/lab prior the event timing ,failing to will lead to disqualification

7)  Open to all departments

8)No entry fee

9)The circuits should be made by the participants. If found using ready-made circuits, the team may face disqualification.

10)Sound effects can be added.

11)The teams must make the model prior to the competition and get it on the day of the competition. No changes shall be permitted once the team enters the exhibition hall.

12)A maximum of 12 volts supply is permitted in the circuit model.

Participants may use multiple voltage sources but supply shouldn't exceed 12 Volts.

13) Teams should make use of battery packs in case they wish to use their own power supply or voltage generators/adapters (5 to 12 volts) if they require external power supply. Power sockets will be made available (AC mains only).

14) A team of maximum 3 participants only

Judging criteria and the points table for each will be out of 50 points

1) Creativity (Art skills) -15

2) Technical work -15

3) Explanation -5

4) Innovative presentation/Overall visual factor (like a showpiece) -15

Prize :

1st Place = ₹3000

2nd Place = ₹1500