

Confederation of Indian Industries (CII) Eastern Region Innovation Conference 2018.

Introduction:

This program was organized by the confederations of Indian industries, with the aim of introducing few selected start up ideas from the eastern region, to Indian investors for betterment of the idea of entrepreneurship at an elemental level.

Date and Venue:

Hotel ITC SONAR BANGLA , KOLKATA. 29TH JUNE, 2018.

Organising team/company:

The event was organised by Confederation of Indian Industry Eastern Region

Event Report

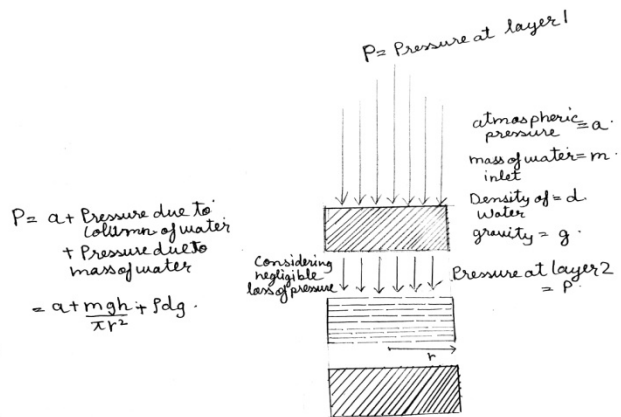
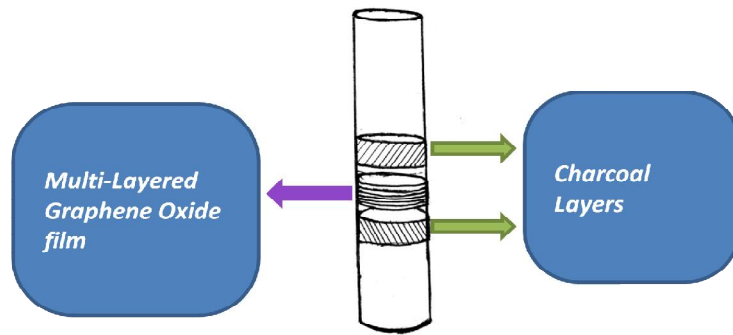
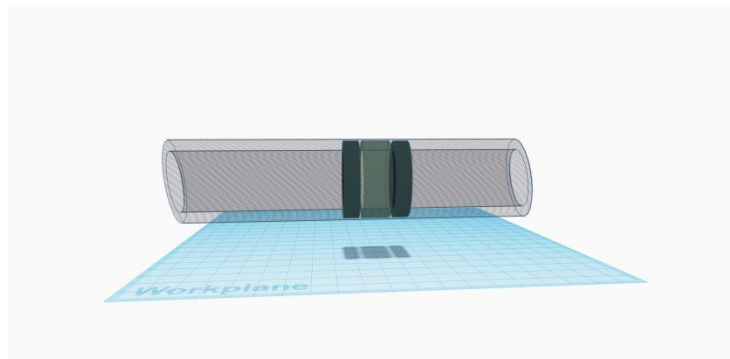
- **Aim of the event:**The aim was to uphold the whole idea of Start-ups and innovative ideas that has some significant, to the future generations which in turn has immense potential towards new ventures.
- **Program initiation:** It was initiated with formal sessions wherein some important dignitaries gave the opening notes on innovation and Start-up culture in West Bengal. A slight insight was given about the to be formed "Silicon Valley" of West Bengal, a project under the **Biswa Bangla** headed by our honourable Chief Minister. The inauguration was then followed by panel discussion on topics such as **agriculture and education**
- **Salient Features:** It aimed to develop the true essence of the Entrepreneurship for the youth generations and how CII would help us turn our ideas into realities. It aimed to fill the gap between the reel Entrepreneurship and real Entrepreneurship. It aimed to uphold the real problems Start-ups face.
- **Judges:** N/A

Ideas discussed:

1.

Graphene water purifier

(Team members: AbanMandal, samriddho Ghosh, Abhishek Gupta)



2. Cabin Module

A PORTABLE, FOLDABLE and PROTECTIVE CABIN TO HOUSE ONE MILITARY INDIVIDUAL, WITH THE FOLLOWING STATED FEATURES.

1. Bullet proof-

KEVLAR (a synthetic fibre) is used in the form of slabs, that are inserted into the pockets on the surface of the module. Our primary target achieves at least 70% of bullet-proofing, which includes attacks of AK-47, snipers and assault rifles, to name a few.

2. Ultrasonic alarm-

This enables a wake-up alarm for the military personnel, if anyone appears to be around 5m, radius of the module.

3. **Flexible truncated conjoined cone structure** of the module, adjusts itself to the way human body rests.

4. Light weight and Portable.

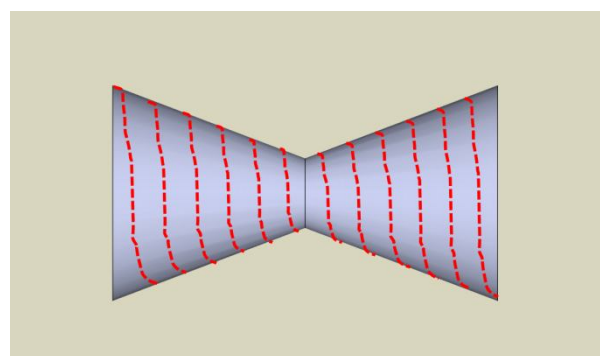
Helical skeleton enables the whole structure to fold up, into one circular disc.

5. **Fire proof canvas fabric** is used in place of traditional tent clothing to prevent fire attacks/hazards.

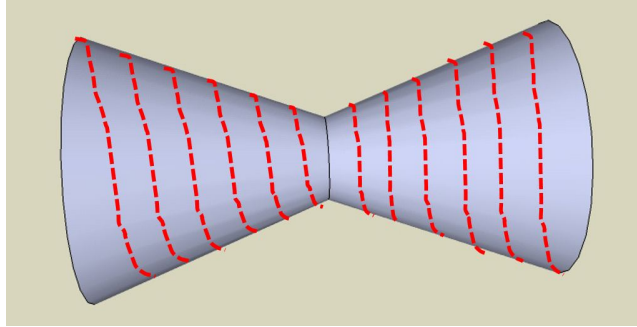
6. Solar panels present on the surface for internal lighting.

7. P.I.E.S. can accommodate a person at a time.

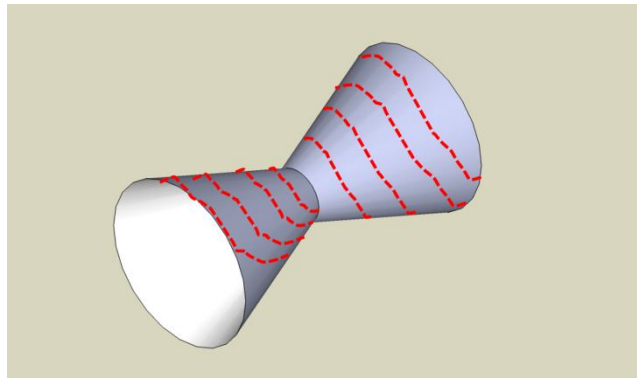
DESIGN IMAGES:



PLAN & ELEVATION



SIDE VIEW



ISOMETRIC VIEW

IMAGES





