Confederation of Indian Industries (CII) Eastern Region 5th edition of the flagship conference on Innovation and startup 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

Ideas

- EdTech changing scenario of Education Delivery
- Fintech challenging delivery of financial services
- AgriTech revolutionizing Indian Agri scenario
- HealthTech improved healthcare for all

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

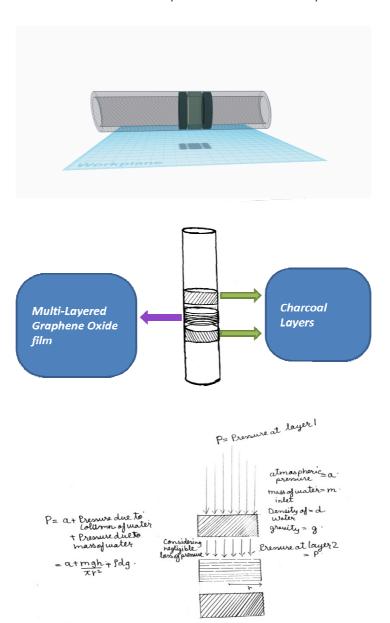
Programme Schedule

- 0900 1000 hrs: Registration
- 1000 1100 hrs: Inaugural Session
- 1100 1115 hrs: Tea Break
- 1115 1215 hrs: Session I: Agriculture, Innovation and Technology helping India to prosper
- 1215 1315 hrs: Session II: Re-imagine Financial Market Place
- 1315 1400 hrs: Lunch
- 1400 1500 hrs: Session III: Towards Prosperous India role of innovation in Education
- 1500 1515 hrs: Tea Break
- 1515 1630 hrs: Session IV: Healthy India through assistance of Innovative Healthcare
- 1630 1730 hrs: Elevator Speech by CII Innovation Club students (Selected by Jury)
- 1730 hrs: Programme Concludes

Jadavpur University has participated as a partner of this institute 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.

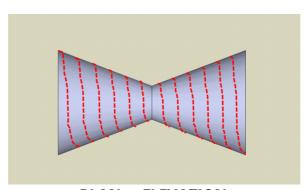
3. **Flexible truncated conjoined cone structure** of the module, adjusts itself to the way human body rests.

4. Light weight and Portable.

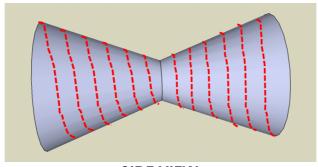
Helical skeleton enables the whole structure to fold up, into one circular disc.

- 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.

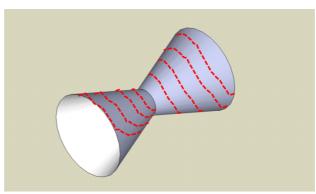
DESIGN IMAGES:



PLAN & ELEVATION



SIDE VIEW



ISOMETRIC VIEW

IMAGES







