



**TECH FIESTA**  
2019



## **Event: Envisaging the Future- Call for Innovators**

### **Event focus:** -

Necessity is the mother of all invention. Rapid Urbanization and migration to cities has been occurring all over India in the last decades, leading to huge concentration of crowds with their own new specialised problems, like huge waste dumps, thinning of utilities, overcrowding, and more. These gaps need to be fulfilled by good “urban planning and development”. Design plans and models using which such problems can be tackled and solved. As the plans are for the populace, the system needs to be quickly deployable and resource friendly. Using IOT, Machine learning, Data Analytics and other available technologies, present a plan of action and model for possible solutions.

### **Event Synopsis:**

#### **General Rules**

- Individual or a team(Max. 3) of participants are allowed in this event. Each participant is allowed to present only a single solution.
- The decision of the coordinator and judging panel will be deemed final.

### **Event Rules:**

**Preliminary Round:** A plan of action with detailed analysis and description of their solution to the Problem must be submitted by the participants. The plan of action will be evaluated on the basis of depth of problem analysis, quality of analysis done on the problem, description of proposed solution, its scalability, deployability time, maintenance, cost-effectiveness, range of impact.

**Final Round:** Top 5 teams (Max) will be selected for the final round. A Presentation along with a model for proof of concept given by participant will be evaluated.

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