## Agricultural Engineering and Technology (AET) events for Techaura 2K18

## **Rules:**

- 1. Pancake making
  - It is a group Event.
  - Each group should consist of 2 members.
  - Materials will be provided.
  - Limited no. of participants is 10 (i.e 5 groups).
- 2. Bridge making
  - It is a group event.
  - Each group should consist of 2 members.
  - Materials will be provided.
  - There is no limitation for the participants.
- 3. Model presentation

**Topic: Smart Agriculture** 

(hint: It should provide less consumption of human energy in regard to farm activities such as cultivation, tillage, irrigation, harvest, post harvest etc. Functional materials may be use such as sensor, motor, pipe etc.)

- It is a group event.
- Maximum no. of participants should consist of 5 members.
- Compulsory for 2<sup>nd</sup> year and 3<sup>rd</sup> year AET students. Each year should consist of 4 groups.
- Other Colleges/Schools/Institutes/University can participate.
- It will be judged on the basis of design, efficiency of the model,presentation,question and answer.