



Indian Institute of Food Processing Technology (IIFPT)
Ministry of Food Processing Industries
Government of India

**Guidelines for All India Science Exhibition on Food Processing to be held at
IIFPT, Thanjavur on 15.09.2019 and 16.09.2019**

What we look for:

- (I) fully functional equipment
- (II) prototypes, and/or
- (III) concepts that can be readily implemented (shown as models).

Event categories:

- (A) Students of class 8-12 and
- (B) Undergraduate students of any disciplines.

In either case, the team can have maximum of 4 participants and a teacher to mentor the group.

Cash prize:

For each category, the cash prize awards are:

First – Rs. 30000, Second – Rs. 20000 and Third – Rs. 10000.

Contestants may choose to compete under either of these **topics**:

1. Mechanisation of rural/on-farm food processing operations – reducing drudgery of farmers
2. Low energy/water/pollution solutions for food processing
3. Robotics and automation of food processing operations
4. Information and Communication Technology (ICT) applications in food processing
5. Machinery development for processing indigenous food products

Roadmap – important dates:

Deadline	Task
26.08.2019	Round I: Preliminary Submission of <i>Annexure – I</i> and <i>II</i> to science@iifpt.edu.in (1) <i>Annexure – I</i> with technical concept, novelty, applicability, cost economics, affordability, scalability of the concept with details of participants, contact mobile numbers, school/college name etc. (2) <i>Annexure – II</i> as letter from the Head of the Institution/ Director/ Principal/ HoD/ Competent Authority with your details listed and that they have no objection in your participation.
30.08.2019	Announcement of Round I results
02.09.2019	Confirmation from shortlisted candidates for participation in the finals.
15.09.2019 and 16.09.2019	Round II: Finals Display of complete model and competition at IIFPT, Thanjavur.

Please note that all teams shortlisted for the finals will be paid to and fro second class railway fare by the shortest route including reservation charges on production of proof of journey tickets. If the candidates travel in a higher class than the one prescribed, only second class rail fare excluding the reservation charges will be provided. Also, accommodation on share-basis will be arranged for the shortlisted groups on 15.09.2019 and 16.09.2019.

Selection made by the jury will be final.

There is no registration/entry fee for participation.

There shall be no limit on the number of entries received from a school/college. However, a student can be associated only with one group. The mentor/teacher can be associated with one (or) more (or) all groups from the school/college.

Please stay connected with www.iifpt.edu.in for any announcement made regarding the event.

IIFPT is around 320 km from Chennai (MAS/MS/TBM) and 60 km from Tiruchirappalli (TPJ) railway station and 7 km from Thanjavur (TJ) railway station.

For any queries, please feel free to contact:

Mr. Pintu: 7500237829; Ms. Yoha: 8610841608; Ms. Lavanya: 9751719663.

We would be displaying (please tick any one):

(I)	Fully functional equipment	
(II)	Prototypes	
(III)	Concepts that can be readily implemented (shown as models)	

We are (please tick any one):

(I)	Students of class 8-12	
(II)	Undergraduate students	

Details of group:

Sl. no.	First Name (in capitals)	Middle Name (in capitals)	Last Name (in capitals)	Class and Section (or) Degree and year	Mobile	E-mail ID (in capitals)
1.						
2.						
3.						
4.						
5.				Mentor designation:		

Details of college/school:

Name of the institution (in capitals)	
Complete postal address (in capitals)	
City/town/village name (in capitals)	
PIN	
State/UT name (in capitals)	
Landline number of the institution	
Official email ID of the institution	

Technical concept (please restrict to the spaces provided):

Title (in capitals)	
Novelty	

Concept

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Applicability	
Cost-economics	
Affordability	
Scalability	
Any other supporting information	

*any video/photograph/illustration/line diagram etc. for better understanding of the concept may be sent as attachments.

**file size including all attachments of the email should be less than 25 MB.

Annexure – II

Date:

This is to certify that the school/college/university welcomes the participation of the following group for the All India Science Exhibition on Food Processing to be held at IIFPT, Thanjavur on 15th and 16th of September, 2019. It is also assured that if the group is selected for the finals, we would provide all necessary support to the group for successful participation in the event.

Sl. no.	Name (in capitals)	Class and Section (or) Degree and year	Mobile
1.			
2.			
3.			
4.			
5.		Mentor designation:	

Signature of the competent authority
with full designation and seal of the institution

(on letter head of the signing authority)