

## BGIET

## Department Of Food Technology

Volume 2/ Issue 10

### Mission

- To impart basic knowledge in the area of food science, food processing and safety.
- To inculcate in-depth knowledge of Food Engineering and Technology with an ability to analyze, evaluate, design, create and integrate existing and new knowledge.
- To equip and enable students with conceptual, technical and managerial skills to transform the organization and society.
- To serve people, society and nation with utmost professionalism, values and ethics to make development sustainable and quality of life.

### Vision

To achieve excellence in quality education, competent technologist, innovation and entrepreneurship that will benefit globally food processing sector and society.

Strength does not come from winning. When you go through hardships and decide not to surrender, that is strength

Don't take rest after your first victory because if you fail in second, more lips are waiting to say that your first victory was just luck.

**Jan- June, 2024 (2023-24)**

**Vol. 2 Issue 10**

**Department of Food Technology**  
**Newsletters**

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## FROM THE HOD'S DESK



I am happy to note that the Department of Food Technology is releasing its Newsletter enumerating the various activities and achievements of our faculty and students. The department endeavors to produce confident professionals tuned to real time working environment. The department offers excellent academic environment with a team of highly qualified faculty members to inspire the students to develop their technical skills and inculcate the spirit of team work in them.

Dr. Ashok Kumar  
HOD

## FROM THE EDITOR'S DESK



We are pleased to share with you the second issue of the newsletter for the month of jan. to June, 2024 (2023-24). I would also like to take this opportunity to thank the contributors of the newsletter and faculties for their constant support in making this newsletter a success. We wish to the regulatory domain to share their contribution. If you would like to discuss anyquestions or feedback, please contact the author.

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**Republic Day Celebrated with Patriotic Fervor in BGGI, Sangrur, Punjab**



Republic Day is celebrated every year in our college on 26th January. The celebration started with flag hosting and National anthem.

The campus Director, Dr. Tanuja Shrivastva has appreciated the patriotic dance performed by Food technology students of BGIET, Sangrur. A melodious patriotic "Vande Matram" was sung by food technology girls. The Celebration was concluded by distributing the sweets to the students.

**Placement Drive**



Sangrur, BGIET(Food Technology) once again came in Limelight for its iconic ceremonies , following its tradition once again BGIET students celebrated their joy with sweet delicacies on this Big Day for being placed in Food company. Celebration started with cake cutting ceremony which encouraged this habit of enjoying sweets marked this college with excellent placements for session 2023. The students were delighted to relish their campus memories and thanked the institute for providing them with great placement opportunities The management and Director blessed the students and congratulated all of them on their achievement. The management said that the intent of the institution is to provide best placement opportunities to each and every student and are happy that the institute is able to provide these opportunities and meet this objectives. Several students were placed in Jubilant Food Works, Delhi. Cake cutting ceremony and great celebration at BGIET will be marked as physical symbol of good luck and prosperity, youngsters are going that extra mile to ensure that this indeed is a special moment in their lives. Emerging engineers awaited for their placements to get enjoy as such.

 **BGGI** In Pursuit of Excellence

**WELCOMES**

  
Your proven it partner

**ELIGIBILITY- B. TECH FOOD TECHNOLOGY**  
**10<sup>th</sup> April 2024**

Campus Placement Drive For Final Year Students

**Bhai Gurdas Group of Institutions. Sangrur**

**Savor the Science: Exploring the Chemistry of Cooking:**

The Department of Food Technology successfully conducted the workshop "**Savor the Science: Exploring the Chemistry of Cooking.**" Held on 16/04/2024, participants explored the science behind cooking, including key reactions like the Maillard reaction, caramelization, and emulsification. Hands-on experiments demonstrated techniques such as creating foams and gels and understanding the role of temperature in cooking. This event brought together food enthusiasts and experts, fostering learning and innovation. Positive feedback highlighted the engaging demonstrations and practical insights gained. The workshop was a testament to the institute's commitment to bridging science and culinary practice.

**Workshop Flowchart:**

Step 1: Introduction to Food Chemistry

Step 2: Demonstration of Key Reactions

Step 3: Hands-on Experiments

Step 4: Interactive Q&A

Step 5: Feedback & Certificate Distribution



**Holi Celebration:**

BGIET celebrated Holi with students from Nepal, Sudan, Bengal, Uttar Pradesh, Kashmir, and other regions on campus. The faculty and staff joined the students in playing Holi, wishing them happiness, wellness, and success in all their future endeavors. The entire campus echoed with shouts of "HAPPY HOLI" as students shared joy, laughter, and festive cheer. They enthusiastically chased one another, splashing vibrant colors of "Gulaal."

Smiling faces adorned with hues of pink, red, purple, green, yellow, and more made the campus come alive with vivid colors. For the international students, it was an entirely unique experience. They enjoyed participating in traditional activities such as playing Holi, creating Rangoli designs, decorating the campus with flowers, and arranging delectable snacks.

Dr. Guninderjeet Singh Jawandha, Chairman of BGIET, extended his heartfelt wishes for happiness and a colorful life to everyone. Dr. (Prof) Tanuja Srivastava, Campus Director, distributed homemade sweets and conveyed her wishes for compassion, happiness, and kindness to accompany the students wherever life takes them.

**Wish you a happy Holi**

