

Jan- June, 2022-23

Vol. 1 Issue. 1

BGIET

Department Of Food Technology

Mission

- To excel in teaching by offering technical/professional education imbuing ethical and moral values.
- To provide knowledge and skills in the areas of food processing, hygiene and safety of processed food products.
- To impart students with a vibrant technical knowledge to handle problems by collaborating with food industry.
- To promote the research and development activities of students to produce quality food products with the scope.

Vision

To generate highly skilled and dynamic food technologists who will serve society as a centre of excellence for food technology education and research.

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.



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Department of Food Technology

Newsletters

Contents

1. HOD's Message
2. Independence Day Celebration
3. Teachers Day Celebration
4. Blood Donation Camp
5. World Food Day Celebration
6. World Food Day Webinar

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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. Syed Insha

(H.O.D)

FROM THE EDITOR'S DESK



We are pleased to share with you the second issue of the newsletter for the month of Aug to December 2022-23. 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 engage and encourage more experts working in the regulatory domain to share their contribution. If you would like to discuss any questions or feedback, please contact the author.

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**Independence Day Celebrated with Patriotic Fervour in BGGI,
Sangrur, Punjab**

Independence day was celebrated with great enthusiasm in the Main ground of BGGI. Faculty, staff and students turned up in good number despite heavy rain to mark their presence on the occasion of celebration of 77TH Independence Day and paid tribute and remembered all the freedom fighters who had contributed and fought for the Independence of India. Dr. Tanuja Srivastava (Director) hoisted the national flag. A cultural event marking the independence of the country was performed by students of BGGI.



Teachers Day Celebration

On the 5th of September, celebrated in India as teacher's day, a special programme was organised by the department of food technology (BGGI, Sangrur, Punjab) in auditorium. The event began with the ceremonial lighting of the lamp by the guests of honour while a choir of students delivered a melodious "Saraswati Vandana". Following which all faculty members in attendance were welcomed with bouquets and presented with miniature Madhubani paintings made by the students. A welcome address was presented by Prof. Tanuja Srivastava, Director, Student's welfare, who expounded on the importance of teachers and their appreciation on the occasion of Teachers' day. The celebration reached its pinnacle with a delightful cake cutting ceremony. Students and faculty joined together to share moments of joy, laughter, and camaraderie, strengthening the bond between the academic community.

Dr. Syed Insha, Department Head: "Teachers' Day is not just a celebration; it is a reflection of the shared journey between teachers and students. I am grateful for the opportunity to work with such dedicated and bright minds. The event ended with an invitation to high tea for all attendees.



Blood Donation Camp

The Food Technology department BGGI, Sangrur, Punjab organized a blood donation camp on September 21, 2023, with the goal of inspiring students to give blood and engage in community service. The goal of the blood donation camp was to find a qualified donor who would not suffer any negative effects from blood donation and whose blood will be safe for the receiver. Giving blood is an act of life giving and lifesaving; it is our responsibility to raise awareness and compassion for blood donation around the world. A small donation can save a person's life.



World Food Day Celebration in Department of Food Technology BGGI, sangrur, Punjab

The Department of Food Technology, celebrated World Food Day on October 16, 2023. World Food Day is observed annually on 16 October to highlight the millions of people worldwide who cannot afford a healthy diet and the need for regular access to nutritious food. The theme for 2023 is Leave NO ONE behind.

The esteemed Chief Guest for the occasion was Prof. Tanuja Srivastava, Director of the institute.

More than 100 students from undergraduate, and postgraduate programs actively participated in this event, showcasing their knowledge, skills, and enthusiasm for the subject matter. Prior to the World Food Day celebrations, the department organized a series of events aligned with the theme of the International Year of Millets, 2023. These activities aimed to engage students and faculty members in understanding and promoting the benefits of millets. The events included:

Poster Making Competitions: Students showcased their artistic skills by creating informative and visually appealing posters highlighting the nutritional benefits and various uses of millets.

Quizzes: A knowledge-based quiz was conducted to test participants' understanding of millets, their cultivation, processing techniques, and their role in addressing global food challenges.

New Product Development: Participants were encouraged to develop innovative food products using millets as a primary ingredient. This event promoted creativity and entrepreneurial thinking in the field of food technology.

On this occasion, the winners of the various pre-event activities were announced and awarded prizes and certificates by Prof. Tanuja Srivastava, the Director of the institute. Their exceptional contributions and efforts in promoting the theme were recognized and appreciated.

Dr. Syed Insha Rafiq, Head of the Department, shared the future plans of the department with the audience and extended his congratulations to the organizers for the successful organization of the program. He highlighted upcoming initiatives, such as research projects, collaborations, and industry partnerships that would contribute to the advancement of food science and technology education and research.



World Food Day Webinar On Rapid Microbial Assay: Elisa and PCR

Faculty of Food Technology, Bhai Gurdas Institute of Engineering and Technology, Sangrur organized an online World Food Day Webinar on Rapid Microbial Assay: Elisa and PCR, which was held on OCT., 16, 2023. The event was attended by the all the faculties of BGGI. Er. Swati Priyadarshi, Er. Suhail Ahmad Bhat, Er. Noopur khare and Dr. Mohit singla were the organizing secretary under the leadership of Dr. Syed Insha Rafiq, HOD Food Technology.



Highly informative and insightful webinar focused on "Rapid Microbial Assay, ELISA, and PCR." The event aimed to enhance the knowledge of participants in the field of food technology and its applications in ensuring food safety and quality. Dr. Shagun Sharma, a distinguished expert in the field, graced the occasion as the guest speaker.

The presentation covered key principles, methodologies, and real-world applications of these techniques in detecting and analyzing microbial contaminants in food products.

The webinar included an interactive question and answer session, allowing participants to seek clarification on various topics covered. Dr. Shagun Sharma expertly addressed queries, fostering a dynamic exchange of ideas and knowledge.

