Vol. 1 Issue. 1

BGIET

Department Of Food Technology

Volume 1 / Issue 1

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.



Vol. 1 Issue. 1

Department of Food Technology Newsletter

Contents

- 1. HOD's Message
- 2. Independence Day Celebration
- 3. Students Welcome Party
- 4. Industrial Visit
- 5. Beefarming and Biofertilizer Entrepreneurship Camp
- 6. Lecture on Food Safety and Personal Hygiene
- 7. World Food Day Celebration
- 8. Lecture delivery by HOD Food Technology

Editorial Team

Faculty Editor

1. Er.Amandeep Kaur Assistant Professor, Dep. Food Technology

Student Editor

- 1. Amanpreet singh (170510002) FT-5th Sem.
- 2. Nitika dhingra (170510008) FT-5th Sem.

FROM THE HOD'S DESK



I am happy to note that the Department of Food Technology is releasing its Newsletter enumerating various activities 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 Rafiq HOD

July- Dec, 2019 (2019-20) Vol. 1 Issue. 1

FROM THE EDITOR'S DESK



We are pleased to share with you the second issue of the newsletter for the month of July to Dec. 2019. 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.

Email:amanchawla@yahoo.com

Students Welcome Party

At Bhai Gurdas Institute of Engineering and Technology (BGIET), we believe in fostering a sense of belonging and camaraderie among our students. As we embark on a new academic year filled with opportunities and possibilities, we kicked off the festivities with a warm and vibrant Welcome Party to celebrate the arrival of our new students and welcome back returning ones.

"The Welcome Party was an incredible experience! It was wonderful to meet new friends and reconnect with classmates after the break. The performances were top-notch, and the food was absolutely delicious. Can't wait for more events like this!" - Priya, Second-Year Student"I had a fantastic time at the Welcome Party! The energy and enthusiasm were contagious, and I felt a real sense of belonging within the BGIET community. Kudos to the organizers for putting together such a memorable event!" - Raj, First-Year Student



Vol. 1 Issue. 1

Independence Day Celebration

BGGI Sangrur, celebrated the 73rd Independence Day in the Institute on August 15, 2019 with passionate, dedicated, and patriotic fervour. Dr. Tanuja Srivastava, Director, BGGI Sangrur unfurled the tricolour followed by the National Anthem. In her Independence Day speech, she recalled the various programs organized by BGGI Sangrur.

She urged all the members of NIT Raipur to unite and work on a single-point agenda to promote the developmental activities of the Institute. A cultural program was organized by The Cultural Committee of BGGI Sangrur. Students from various clubs and committees, as well as individual performers showcased their cultural skills.



Vol. 1 Issue. 1

Industrial Visit

Department of Food Technology, Bhai Gurdas Institute of Engineering and Technology, Sangrur organized an Educational Industrial Visit to Verka Milk Plant, Sangrur on September 16, 2019. An industrial visit has its own importance in the career of a student who is pursuing a professional degree.

It provides students with an opportunity to learn practically through interaction, working methods and employment practices. It gives them exposure to current work practices as opposed to possibly theoretical knowledge being taught at the college. The main objective of this visit was finding the live problem in the industry as well as its solutions.



Beefarming and Biofertilizer Entrepreneurship Camp

Beefarming and biofertilizer entrepreneurship awareness camp (EAC) was conducted on October 20, 2019. The EACs are an initiative of The National Science & Technology Entrepreneurship Development Board (NSTED), DST, Govt. of India. With a view to expose students as well as faculty of academic institutions, offering degree/diploma courses in Science and Technology, to entrepreneurship as an alternative career, Entrepreneurship Awareness Camps (EACs) are conducted. A camp, of 1 day duration, was conducted in the premises of an academic institution and aims at creating awareness among students about various facets of entrepreneurship while highlighting the merits of pursuing such a career option.



July- Dec, 2019 (2019-20) Vol. 1 Issue. 1

Lecture on Food Safety and Personal Hygiene

The awareness program on food safety and personal hygiene for street vendors was organized by Department of Food Technology, Bhai Gurdas Institute of Engineering and Technology, Sangrur on October 21, 2019. Mr. Ashok Kumar, Joint Secretary, MoFPI presided as Chief Guest for the program is to stress upon the importance at Food Safety & Hygiene to the inevitable players of this stake i.e., street vendors.



Vol. 1 Issue. 1

World Food Day Celebration

World Food Day is celebrated annually on October 16 across the globe to create awareness for those who suffer from hunger and to ensure the need for food security and nutritious diets for all. Every year Department of Food Technology, Bhai Gurdas Institute of Engineering and Technology (BGIET), Sangrur also celebrate world food day on October 16. This year (2019), Department of Food Technology, had celebrated in a thoughtful manner. The events and programs like quizzes, debates panel discussions were fully finalized on the theme area "Our Action are Our Future" and organized by the students. The events are evident that BGIET shapes the students into Managers, organizers besides their academic programs.



July- Dec, 2019 (2019-20) Vol. 1 Issue. 1

Lecture delivery by HOD Food Technology

Head of Department, Food Technology, Dr. Syed Insha delivered a technical talk on encapsulation strategies for probiotics and the potential for linking food 3D printing at the International Congress on Engineering and Food at Chandigarh on November 11, 2019.

