



BGIET NEWS



DIRECTOR'S DESK

Bhai Gurdas Institute of Engineering & Technology has a long legacy in Northern India of imparting education to move from thinking about the greatest problems affecting society to understanding and solving them, and this has been our long-standing vision. We are made of state-of-the-art engineering and scientific infrastructure, cultivating highly motivated teachers and staff members to enable students take advantage of one another's innovations and advance the Institute. This newsletter's launch is the product of your assurance, imagination, and invention. One of the top independently funded colleges in northern India is the BGIET. This is mainly because the college places a lot of importance on the teaching-learning process. Regular visitors to BGIET include thought leaders and speakers from the business world who engage the students. Digital media has grown significantly, as we are all aware. It has created a whole new world of opportunities. I'm happy to see that the team has taken advantage of this trend and effectively tapped into it through the creation of this newsletter. I'm particularly happy that this connection will allow us to build relationships with our alumni, who are making a big difference in the world and helping BGIET become more and more well-known. You are all welcome to participate in the initiative with us. I want to thank the entire team once more and wish them luck in making this a significant step in BGIET's digital transformation. Our goal is to become one of the greatest colleges for engineering education in the nation by continually enhancing our performance, encouraging brilliance.



Dr. Tanuja Srivastava

Director, BGIET, Sangrur

VISION AND MISSION

Vision of the Department	Vision of the Department It is aimed to provide the finest environment for teaching, learning, research, innovation and character building so as to mould youth of today into world-class technocrats of tomorrow who would Endeavour to increase the quality of life for mankind.	
Mission of the Department	Mission No.	Mission Statements
	M1	To evolve as an innovative & globally competent Electrical Engineering department that contributes to the socio – economic growth of region by utilizing the advancement in Electrical Engineering by providing conducive learning and interactive environment to students and faculty.
	M2	To impart the quality education and enhance skills for developing globally competent Electrical Engineers.
	M3	To provide state –of –the – art facilities and opportunities to create, interpret, apply and disseminate knowledge
	M4	To Develop students and faculty to cope up with modern technology with research attitude to meet the necessary industry standards.

PROGRAM OUTCOME (PO)

PO Number	PO Statement
PO1	Engineering Knowledge: Apply the knowledge of mathematics, science, engineering fundamentals, and an engineering specialization to the solution of complex engineering problems.
PO2	Problem Analysis: Identify, formulate, review research literature, and analyze complex engineering problems reaching substantiated conclusions using first principles of mathematics, natural sciences, and engineering sciences.
PO3	Design/Development of Solutions: Design solutions for complex engineering problems and design system components or processes that meet the specified

NEWSLETTER ELECTRICAL ENGINEERING

	needs with appropriate consideration for the public health and safety, and the cultural, societal, and environmental considerations.
PO4	Conduct Investigations of Complex Problems: Use research-based knowledge and research methods including design of experiments, analysis and interpretation of data, and synthesis of the information to provide valid conclusions.
PO5	Modern Tool Usage: Create, select, and apply appropriate techniques, resources, and modern engineering and IT tools including prediction and modeling to complex engineering activities with an understanding of the limitations.
PO6	The Engineer and Society: Apply reasoning informed by the contextual knowledge to assess societal, health, safety, legal and cultural issues and the consequent responsibilities relevant to the professional engineering practice.
PO7	Environment and Sustainability: Understand the impact of the professional engineering solutions in societal and environmental contexts, and demonstrate the knowledge of, and need for sustainable development.
PO8	Ethics: Apply ethical principles and commit to professional ethics and responsibilities and norms of the engineering practice.
PO9	Individual and Team Work: Function effectively as an individual, and as a member or leader in diverse teams, and in multidisciplinary settings.
PO10	Communication: Communicate effectively on complex engineering activities with the engineering community and with society at large, such as, being able to comprehend and write effective reports and design documentation, make effective presentations, and give and receive clear instructions.
PO11	Project Management and Finance: Demonstrate knowledge and understanding of the engineering and management principles and apply these to one's own work, as a member and leader in a team, to manage projects and in multidisciplinary environments.
PO12	Life-long Learning: Recognize the need for, and have the preparation and ability to engage in independent and life-long learning in the broadest context of technological change.

INDUCTION PROGRAM

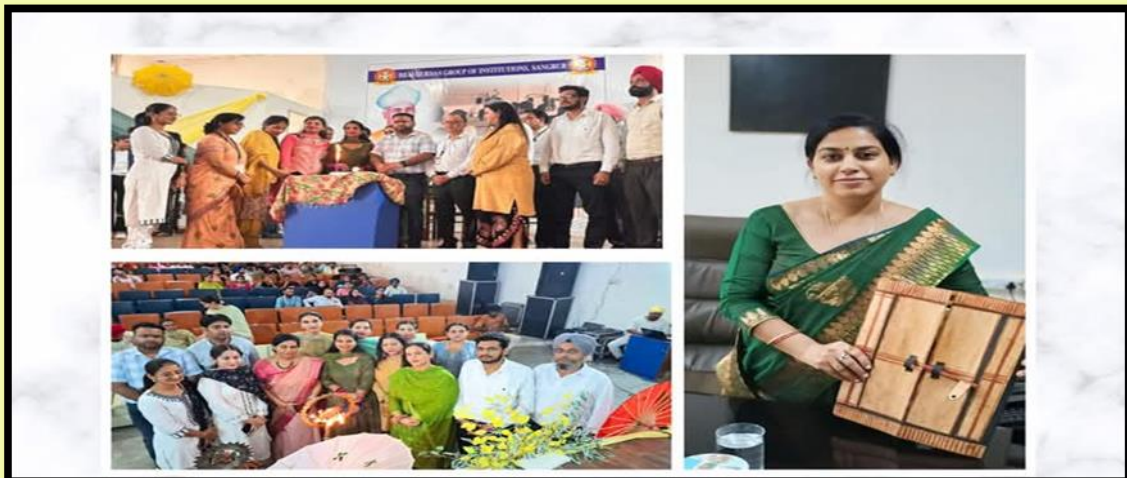
Orientation program organized for new students in BGIET. An orientation program was held for the new students taking admission in 2024 session at the main auditorium of BGIET, Sangrur, a renowned educational institution of Malwa region. Newly admitted students of Engineering College participated enthusiastically in a packed auditorium. It was started by lighting candles by the campus director, principals of various colleges and heads of departments. On this occasion Dr.Tanuja Srivastava, Director BGIET welcomed the new students. In this effective program, the new students were brought face to face with the officials and teachers of the institution. Along with congratulating the new students, a motivational lecture was given to the students by Mr. Somiraun Mitra who arrived from Hoping Minds Mohali as a special speaker. On this occasion, Dr. Brahmakumari's sister arrived from Brahmakumari's Ashram. Ramaji, MD, DNB Ex-Associate Professor, Rajindra Hospital Patiala conducted a special session on staying stress free by doing meditation along with professional studies. On this occasion, a wonderful cultural program was organized in which the students of the institute wore colorful colors. In this program, the senior students gave excellent performances and had a great time with their songs. During a meeting on this occasion, Bhai Gurdas Group Chairman Dr. Guninderjit Singh Jawandha said that our institution is committed to the all-round development of students. He said that felicitating the newly admitted students every year is always an inspiring and memorable moment through which we further strengthen our academic commitment. On this occasion, Madam Baljinder Kaur Jawandha, Secretary of Bhai Gurdas Group also congratulated the organizers and the new students. Dr. Suvereet Kaur Jawandha, MD Bhai Gurdas Group also encouraged the staff and students for the success of the program. On this occasion Dr. Tanuja Srivastava, Director, BGIET also thanked the guests and wished the students a good future.

ORIENTATION PROGRAMME ENGINEERING COLLEGE Freshers Batch 2024-25



TEACHER'S DAY

Students of BGIET celebrated Teacher's Day on September 5th, 2024. The program was organized by the students of Degree College in Auditorium which was commenced with a welcome note for all the teaching faculties highlighting the importance of Teachers Day and their significant contribution to the society. Dr. Guninderjit Singh Jawandha, Chairman BGGI & Dr.(Prof.) Tanuja Srivastava inaugurated the event by giving a heartfelt speech about the students approach towards celebrating teacher's day. All the teaching staff members attended the event with a hearty smile celebrating their day by the students. The event featured various activities and events conducted by students for the staff members. Activities and events such as Video presentations, Connections, Musical Chair, Start the music were part of the celebration. The faculty members were exultant and pleased on conduct of the celebration by the students. The event concluded with a thankful note by the students expressing gratitude to everyone who contributed to the success of the celebration, including the organizing committee, participants, and attendees.



JASHAN-E-RUKHSAR



The "Jashan-E-Rukhsat" farewell bash at BGIET on April 24th, 2024, was an electrifying event filled with memorable moments. The night dazzled with performances by Jassi Gill, Amarya, Singer Anmol, Singer Shavy Vik, and Ansha, setting the stage on fire with their sensational tunes. Mrs. Baljinder Kaur Jawandha, Secretary BGIET, alongside Chairman Dr. Guninderjit Singh Jawandha and Director Dr. Tanuja Srivastava, inaugurated the festivities with a radiant lamp lighting ceremony, symbolizing the journey ahead for departing students. The evening was a star-studded affair, with students enjoying every moment of the beautiful start night. As the event came to a close, it left behind unforgettable memories and anticipation for the bright futures awaiting the departing stars. Cheers echoed through the night, celebrating the camaraderie and promising paths ahead.

STARTUP PUNJAB

Bhai Gurdas Institute of Engineering & Technology, Sangrur is organizing a knowledge session for Ecosystem enablers on angel investing in startups in collaboration with Startup Punjab Department of Industries & Commerce, Govt. of Punjab.

This event will take place on 12th September 2024 from 10:00 am to 1:00 pm at Sukham Memorial Central Library Conference Hall, BGIET, Sangrur. We look forward to your presence for enriching experience. Mark your calendars and be a part of this enlightening event.



The poster features logos for BGIET, NBA (National Board of Accreditation), and Startup Punjab. The text reads: **BHAI GURDAS INSTITUTE OF ENGINEERING & TECHNOLOGY SANGRUR**, *Innovation & Entrepreneurship Development Campus in Collaboration with* **STARTUP PUNJAB**, Department of Industries & Commerce, Govt. of Punjab. It organizes a **KNOWLEDGE SESSION FOR ECOSYSTEM ENABLERS ON ANGEL INVESTING IN STARTUPS** on 12th September 2024 from 10:00 AM to 1:00 PM at Sukham Memorial Central Library Hall, BGIET Sangrur.



A vertical poster with the same text as the main poster, including logos and event details: **BHAI GURDAS INSTITUTE OF ENGINEERING & TECHNOLOGY SANGRUR**, *Innovation & Entrepreneurship Development Campus in Collaboration with* **STARTUP PUNJAB**, Department of Industries & Commerce, Govt. of Punjab. **KNOWLEDGE SESSION FOR ECOSYSTEM ENABLERS ON ANGEL INVESTING IN STARTUPS** (12th SEPTEMBER 2024 AT 10:00 AM TO 1:00 PM) AT SUKHAM MEMORIAL CENTRAL LIBRARY HALL, BGIET SANGRUR.



ALUMNI MEET

BHAI GURDAS GROUP OF INSTITUTIONS, SANGRUR

October 26th, 2024

ALUMNI MEET

ARMAGEDDON 24.0

"Reconnecting Memories and Building Futures"

A Journey of thousand miles begins with a single step.....!

26TH OCT 2024 10:00AM

BGGI CAMPUS

The Alumni Association of BGIET organized "ALUMNI MEET 2024"- A program to facilitate, consolidate and coordinate Alumni Activities at BGIET at collage ground in 2024. The alumni meet is to reconnect with the Alumni and celebrate their success and various achievements. The Alumni started arriving in college by 8.00 a.m. and they were received by the registration team and they have been asked to fill the registration form. The Alumni Meet started with a welcome address and the meeting was graced by the Principal during the interaction session with the alumni. They planned to add different passed out batches. During a meeting on this occasion, Bhai Gurdas Group Chairman Dr. Guninderjit Singh Jawandha said that our institution is committed to the all-round development of students. He said that feedback of the old students every year is always an inspiring and motivating through which we further strengthen our academic commitment. On this occasion, Madam Baljinder Kaur Jawandha, Secretary of Bhai Gurdas Group also congratulated the organizers and the old students Dr.Suvreet Kaur Jawandha, MD, Bhai Gurdas Group also encouraged the staff and students for the success of the program. On this occasion Dr. Tanuja Srivastava, Director, BGIET also thanked the guests and wished the students a good future.

ARMAGEDDON 24.0



Glimpses from the 1st Day of our mega event armageddon24.0. The event begins with the Project Exhibition of different schools. Students from 20 schools of the surrounding had displayed their Science projects. The students' vigor and the competitive spirit in the JAM session of the fate won hearts of the guests. It gives a platform to young brains to showcase their innovative ideas and compete with their peers. The main objective of the program is to promote innovative thinking and practical skills through real life technological projects. Our respected Chief Guest Mrs. Talwinder Kaur (DEO) , Dr. Guninderjeet Singh Jawandha Chairman BGGI, Madam Baljinder Kaur Jawandha Secretary BGGI and Dr. Suvreet Kaur Jawandha MD BGGI, Prof. Dr. Tanuja Srivastava Director BGIET visited on all the stalls and appreciated all the students for their skills and knowledge. Our BGIET family is embracing the talent of the students at this mega event.



Have a look to the beautiful glimpses from the biggest Fashion Show organized at BGI in our megaevent #bggiarmageddon24.O.The Fashion Show where we explored the intersection between fashion & Identity in ways that highlight diversity, empowerment and inclusivity.This biggest Fashion Show was sponsored by one of the International Cosmetology School of Beauty & Wellness (ICS), that encouraged all our participants to come to share their styles and show themselves.



The armageddon24.0 vibes all over the BGIET campus. Glimpses from 2nd day of our megaevent Armageddon22.0. This megaevent added another remarkable evening to BGGI's unending list of amazing events. Take a look at some vibrant pictures. What a marvelous musical evening it has been. Dr. Guninderjeet Singh Jawandha Chairman BGGI, Madam Baljinder Kaur Jawandha Secretary BGGI, Dr. Suvreet Kaur Jawandha MD & Executive Member BGGI, Prof. Dr. Tanuja Srivastava Campus Director BGGI welcomed our Punjabi music industry's most popular singer Sajjan Adeb. Our bggifamily has been enthralled by his presence. It lightened up the mood of the bggians. Stay tuned and follow our page for more updates and glimpses of this unforgettable and beautiful event.



The armageddon24.0 vibes all over the bggicampus.Glimpses from 2nd day of our megaevent Armageddon22.0. This megaevent added another remarkable evening to BGGI's unending list of amazing events. Take a look at some vibrant pictures.What a marvelous musical evening it has been.Dr. Guninderjeet Singh Jawandha Chairman BGGI, Madam Baljinder Kaur Jawandha Secretary BGGI, Dr. Suvreet Kaur Jawandha MD & Executive Member BGGI, Prof. Dr. Tanuja Srivastava Campus Director BGGI welcomed our Punjabi music industry's most popular singer Sajjan Adeeb. Our bggifamily has been enthralled by his presence. It lightened up the mood of the bggians.

HANDHOLDING STARTUPS THROUGH FUNDING AND SHOWCASE

We wanted to share some exciting news with you! BGGI recently organized a highly successful event called "Handholding Startups Through Funding and Showcase" in collaboration with Startup Punjab. The event was a fantastic opportunity for startups to connect with investors, showcase their innovative ideas, and secure funding to help bring their projects to life. It was truly a remarkable event that highlighted the entrepreneurial spirit and creativity of the startup community in Punjab.



NEW YEAR CELEBRATION

Celebrated New Year at BGIET with a special event honoring our late Founder Chairman, Advocate Hakam Singh Jawandha. Dr. Guninderjit Singh Jawandha and Madam Baljinder Kaur Jawandha actively participated. Campus Director Dr. Tanuja Srivastava and principals attended, featuring Shabad Gayan and vibrant student performances. In tribute to S. Hakam Singh Jawandha, the Chairman cut the cake. Dr. Tanuja acknowledged the founder's contributions, and Dr. Guninderjit emphasized the institution's commitment to student development and urged placement coordinators. Warm clothes were distributed to fourth class employees. Dr. Suvreet Kaur Jawandha, MD, and Executive Director, conveyed congratulatory messages. Happy New Year 2023.



FACULTY DEVELOPMENT PROGRAM

BGIET has organized an faculty development Program on “Current trends in Food Science and Technology” sponsored by AICTE-ISTE from 10th - 16th February 2022. Leading experts shared their perspective in the event and interested participants registered themselves on or before 5pm Wednesday 9 Feb 2022. After the completion of event participation certificate has been awarded to the registered candidates.

EXPERT LECTURE ON STRESS MANAGEMENT



Just wanted to give a shoutout for the awesome stress management lecture we had at our college. It went so smoothly, and I genuinely appreciate all the hard work put in by everyone involved to make it happen. It was such a valuable session, and I'm grateful for the opportunity to learn more about managing stress effectively. Big thanks to all the members who contributed to the success of the event and made it enjoyable for everyone. Looking forward to more insightful sessions like this in the future.

LOHRI CELEBRATION



Lohri celebration at BGGI! BGGI welcomed the season of harvest with new hopes and learning's, we wish our BGGI family a very happy lohri. The main attraction of the celebration was the huge Bonfire. A number of rituals were performed. Dr. Guninderjit Singh Jawandha (Chairman BGGI) and Dr. Suvreet Kaur Jawandha(MD & Executive Member BGGI) blessed everyone with happiness and good health & success. Mrs. Baljinder Kaur Jawandha(Secretary BGGI) wished warmest greetings to everyone. (Prof.) Dr. Tanuja Srivastava Director BGIET wished everyone by explaining the importance of of lohri and said everyone to burn their negativity and start a fresh with positivity in minds and thoughts.

PLACEMENT DRIVE

What an incredible achievement made by our 6 students of B.Tech Civil/ Mechanical/ Electrical Engineering department by selected in the ASC International Company, Dehradun with the package of 5LPA. This Placement Drive was conducted in Bhai Gurdas Institute of Engineering & Technology. Students participated in the drive enthusiastically for placement. Every year BGIET transforms the lives of its students into a successful future with continuous placement drives in the campus. The campus placement drive was for the students of B.Tech Branch.

Dr. Guninderjit Singh Jawandha Chairman BGGI congratulated all the selected students and said that BGIET testimonies the hard work and innovative thinking by working on the ultimate focus of providing the best placements. Dr. Suvreet Kaur Jawandha, MD and Executive Member BGGI appreciated the hard work of students and said that your sincere efforts deserve this success. Prof. Dr. Tanuja Srivastava, Director BGIET congratulated the students and staff for this achievement and motivated them to achieve greater heights in future.

BHAI GURDAS
GROUP OF INSTITUTIONS

Company name : ASC
International, dehradun

Congratulations

Package:5LPA

Branch:EE/ME/CE
Total selection :6

BEST FACULTY



BGIET HONoured WITH THE BEST FACULTY CHAPTER AWARD BY ISTE

There was an ambience of celebration at the renowned educational institute BGGI, Sangrur, when the news broke about the announcement of the best faculty chapter award for BGGI during the 53rd annual convention at Bhubaneswar, organized by the Indian Society for Technical Education (ISTE). It is worth-mentioning that this reputed award is conferred for continual academic activities. Bhai Gurdas Institute of Engineering and Technology always keeps making hard efforts for raising its academic standards, by dint of which this institute has received this award. The Director, Dr. (Prof.) Tanuja Shrivastava said that our institute has been conferred this award as a result of the hard work of the teaching staff of the institute. During a dialogue on the occasion, Dr. Guninderjeet Singh Jawandha, Chairman BGGI, said that we are proud that our institute is marching forward with its academic commitment. The Engineering College of Bhai Gurdas Group has proved it by achieving the reputed honor like NBA. He further said that in the annual national convention, the selection of our institute from among Punjab, Haryana, Chandigarh and Jammu and Kashmir for the best faculty chapter award further consolidates our foundation. He said that this achievement is a feather in our cap. He expressed his greetings for the Campus Director, Dr. Tanuja Shrivastava and all the faculty of the BGGI. Madam Baljinder Kaur Jawandha, Secretary, BGGI and Dr. Suvreet Kaur Jawandha, MD, BGGI also congratulated the staff for this reputed achievement.

PLACEMENT DRIVE

Training and placement cell of BGGI organised campus placement drive of Learning Routes Pvt. Ltd. Mohali in which 6 meritorious students of BGGI were selected and earned success with a package of 6.06 Lac Per annum. Industry trends may come and go, but record breaking placements in BGGI are constant. Bhai Gurdas Group of Institutions, Sangrur is transforming the lives of its students into a successful future with continuous placement drives in the campus. The campus placement drive were open for students of MBA/B.Tech CSE/ECE. The selections were done through various parameters. Dr.Guninderjit Singh Jawandha Chairman BGGI & Dr.Suvreet Kaur Jawandha MD & Executive Member BGGI felicitated the selected students and said that BGGI testimonies the hardwork and innovative thinking by working on the ultimate focus of providing the best placements. (Prof.) Dr. Tanuja Srivastava Director BGIET congratulated the selected students and said that the students should concentrate on the goals of their life, and must prepare themselves for such even in advance so that they can get success in every interview.

ON CAMPUS PLACEMENT DRIVE HELD AT BGGI AND 6 STUDENTS SUCCESSFULLY GOT THE OFFER LETTERS



Company Name : - Learning Routes Pvt. Ltd. Mohali

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