

## SCHOOL OF SKILL DEVELOPMENT

# BFGI SKILL BULLETIN

MONTHLY NEWSLETTER – FEBRUARY 2026

### VISION

To become a leading centre for skill development that empowers students with practical competencies, innovation capabilities, and industry-relevant expertise, enabling them to excel in their careers and contribute meaningfully to society.



### MISSION

- To promote hands-on learning and practical skill development among students across disciplines.
- To enhance students' professional capabilities through training, competitions, and experiential learning opportunities.
- To encourage innovation, product development, and problem-solving through interdisciplinary collaboration.
- To bridge the gap between academic learning and industry expectations by fostering a culture of continuous improvement and excellence.

## Message from the Chairman



It gives me great pleasure to know that the School of Skill Development, BFGI, is launching its Monthly Newsletter. This initiative reflects the institution's commitment to promoting industry-oriented learning, innovation, and a progressive culture of knowledge sharing within the campus.

Such a platform will serve as an effective medium to showcase achievements, initiatives, and the dynamic activities carried out by the School. It will also encourage students to think creatively, participate actively, and develop the confidence and capabilities required to meet the evolving expectations of the professional world.

I appreciate the efforts of the School of Skill Development in taking this meaningful step and extend my best wishes for the continued success of this initiative. I am confident that this newsletter will grow into a valuable source of inspiration and pride for the entire BFGI community.

Warm Regards

Dr. Gurmeet Singh Dhaliwal

Chairman

Baba Farid Group of Institutions

## Message from the Campus Director



It is indeed heartening to see the School of Skill Development taking progressive initiatives to cultivate a dynamic environment of experiential learning, innovation, and creativity. Such initiatives provide students with meaningful opportunities to explore their potential, apply knowledge in practical contexts, and develop confidence through active engagement and participation.

The School's continuous efforts to encourage innovation, collaborative learning, and creative problem-solving are highly commendable. By promoting a culture of curiosity, dedication, and excellence, the School is contributing significantly towards shaping capable and forward-thinking individuals who can make meaningful contributions to society.

These initiatives truly reflect the progressive vision of BFGI in nurturing talent, encouraging innovation, and fostering holistic development among students. I appreciate the dedication and collective efforts of the entire team and extend my best wishes for many more impactful initiatives and achievements in the times ahead.

Best Wishes

Dr. M.P. Poonia

Campus Director

Baba Farid Group of Institutions

## Message from the Associate Dean



It gives me great pleasure to present the Monthly Newsletter of the School of Skill Development, highlighting the dynamic initiatives and achievements accomplished during the month. The School continues to work with a clear vision of strengthening practical learning, innovation, and student engagement through its four dedicated centres focused on employability enhancement, skill development, product innovation, and competitive excellence.

Through structured training programs, technology-driven workshops, product development initiatives, and active participation in skill competitions, our students are gaining valuable exposure and hands-on experience beyond the classroom. These efforts are helping them develop confidence, creativity, and the practical competencies required to meet the evolving demands of industry and society.

I sincerely appreciate the dedication of our students, faculty members, trainers, and mentors whose collective efforts are driving the success of these initiatives. I am confident that the School of Skill Development will continue to create meaningful opportunities and achieve many more milestones in the journey ahead.

Best Wishes

Dr. Nimisha Singh

Associate Dean, School of Skill Development

Baba Farid group of Institutions

The School of Skill Development functions through four specialised centres designed to strengthen practical learning, innovation, and career readiness among students.

Four Centres of the School of Skill Development headed by dynamic team :



**MS HIMANI – ASSISTANT DEAN**

CENTER FOR EMPLOYABILITY ENHANCEMENT (CEE)

This center focuses on preparing students for the professional world through structured training in communication skills, aptitude, interview preparation, group discussions, and workplace readiness.



**DR. AMANDEEP SINGH – ASSISTANT DEAN**

CENTER FOR SKILL ENHANCEMENT (CSE)

This center promotes hands-on technical and professional learning by organising certificate courses, workshops, expert talks, and technology-driven training programs aligned with emerging industry trends.



**DR. MANPREET SINGH – ASSISTANT DEAN**

CENTER FOR PRODUCT DEVELOPMENT (CPD)

This center encourages innovation and entrepreneurship by guiding students to convert ideas into prototypes and develop practical products through interdisciplinary collaboration.



**ER. SUMIT – ASSISTANT DEAN**

CENTER FOR SKILL COMPETITION (CSC)

This center encourage students to participate in national and international competitions, hackathons, and innovation challenges, helping them showcase their abilities and build a strong competitive spirit.

## Center for Skill Competition (CSC)

### 1. Advitiya IIT Ropar Event

Students from Baba Farid College of Engineering and Technology (BFCET) and Baba Farid College, Bathinda, actively participated in Advitiya 2026, the annual techno-cultural fest organized by the Indian Institute of Technology Ropar, held from 6–8 February 2026.

From BFCET, the participating students included Dushant Kumar (B.Tech AIML 4th Semester), Gopal Kishan (B.Tech AIML 6th Semester), Manavjeet (B.Tech AIML 4th Semester), Shruti Shukla (B.Tech AIML 6th Semester), and Keshav (B.Tech CSE 6th Semester), who took part in various technical and innovation-based competitions during the event. In addition, Parneet Kaur, a student of B.Sc. Non-Medical, Semester IV from Baba Farid College, also participated in the event. She delivered an oral presentation, contributed as a reviewer, and participated in the Innovation Idea Discussion (IID) segment, demonstrating strong academic and research engagement.

Participation in Advitiya 2026 provided students with valuable exposure to national-level competition, innovative ideas, and emerging technological trends. The experience enhanced their problem-solving abilities, teamwork, and confidence, reflecting the institution's commitment to promoting innovation, research, and experiential learning among students.



## 2. Students Participate in AI Fest 2026 at Chandigarh University

Students from the School of Engineering and the School of Computer Applications participated in AI Fest 2026 organized by Chandigarh University on 20th and 21st Feb 26 at its campus. The event brought together young innovators, researchers, and industry experts on a common platform to explore emerging developments in the field of Artificial Intelligence and related technologies. Students actively took part in various competitions, workshops, and interactive sessions designed to enhance their technical knowledge and innovative thinking.

AI Fest 2026 served as a premier confluence for AI innovation and impact, uniting passionate learners with experienced leaders from diverse domains. The fest featured immersive hackathons, expert panel discussions, innovation competitions, and skill-driven workshops that encouraged participants to collaborate, create, and develop impactful solutions. Through these activities, students gained valuable exposure to cutting-edge advancements in artificial intelligence and interdisciplinary technologies.

The participation provided an excellent opportunity for students to interact with experts, exchange ideas, and showcase their creativity in a competitive and collaborative environment. Such initiatives play a significant role in nurturing innovation, strengthening technical skills, and inspiring students to contribute to the rapidly evolving landscape of artificial intelligence and emerging technologies.



### 3. Participation in CU Atmanirbhar Bharat AI Summit

Students of Baba Farid College of Engineering & Technology (BFCET) actively participated in the CU Atmanirbhar Bharat AI Summit held at the Central University of Punjab, on 10th Feb 26, at Bathinda. A total of 62 students from 1st and 2nd year across various disciplines represented BFGI and presented their innovative projects, models, and posters.

The event provided an excellent platform for students to showcase their creativity, technical knowledge, and innovative ideas aligned with the vision of Atmanirbhar Bharat.

We are proud to share that BFCET students achieved remarkable success in the competition. The Runi Team from CSE 4th Semester secured the 1st Prize in Poster Presentation. Additionally, two other teams also brought laurels to the institution in the Model Presentation category, where BFCET teams secured both the 1st and 2nd positions. Notably, the Divanshu and Saurav Team from CSE (AI-ML) and ME 4th Semester secured the 2nd position.

This achievement reflects the dedication, innovation, and collaborative spirit of the students and highlights BFGI's strong commitment to promoting innovation, research, and practical learning among students.



## 4. Team E-Auditor from School of Engineering Receives Appreciation Award at Mitsubishi Electric Cup 2026 Grand Finale

A team from the School of Engineering, named E-Auditor, participated in the Grand Finale of the 6th Mitsubishi Electric Cup 2026, a premier national-level automation competition for engineering students. The event was held from February 20 to February 21, 2026, at MIT World Peace University (MIT-WPU), Pune. The competition focused on the theme “Automating the World through Digital Innovation”, encouraging students to develop innovative automation solutions using advanced industrial technologies.

The Mitsubishi Electric Cup provides a platform for engineering students across India to showcase their technical creativity and practical skills by designing and developing working models using Mitsubishi Electric factory automation components, such as Programmable Logic Controllers (PLCs), servo systems, and other automation tools. The competition aims to promote innovation, industry-oriented learning, and the application of modern automation technologies aligned with Industry 4.0.

The E-Auditor team from the School of Engineering successfully represented the institution at this prestigious national platform and was honoured with an Appreciation Award for their innovative project and technical approach. Their participation and achievement reflected the strong technical capabilities, teamwork, and innovative mindset of the students.

The recognition brought pride to the institution and highlighted the commitment of the School of Engineering towards encouraging innovation, practical learning, and participation in national-level technical competitions. Such platforms provide valuable exposure to students and motivate them to contribute to advancements in automation and digital technologies.



## 5. BFCET Students on the Path to WorldSkills 2026

In the present edition of IndiaSkills, three students from the School of Engineering, Baba Farid College of Engineering and Technology (BFCET) secured top positions at the district level in two skill categories—Industrial Control and Mobile Applications & Web Designing. Udaypal Singh and Jagdeep Singh from the Department of Electrical Engineering qualified in the Industrial Control skill category under the mentorship of Mr. Sumit, while Vansh Sethi from the Department of Computer Science and Engineering qualified in Mobile Applications and Web Designing through dedicated individual preparation.

Following their success at the district level, the students will now compete at the IndiaSkills Regional Level Competition, scheduled from 11th to 14th March 2026 at Agra. The competition will bring together top participants from different districts who will compete to qualify for the National Level Competition.

The students are currently undergoing focused preparation to strengthen their technical and practical skills for the upcoming competition. Their achievement highlights the growing emphasis on skill-based learning and innovation at BFGI. The institution continues to encourage students to participate in national-level skill competitions that enhance practical exposure, confidence, and industry readiness. All three students are determined to deliver their best performance and bring laurels to the institution.



District Level Winners Of IndiaSkills Competition

## 6. Viksit Bharat Hack 2026 – Internal Hackathon Successfully Organized

The Centre of Skill Competitions under the School of Skill Development, Baba Farid Group of Institutions (BFGI), Bathinda, successfully organized “Viksit Bharat Hack 2026 – Internal Hackathon” to promote innovation, problem-solving, and entrepreneurial thinking among students.

The hackathon provided a dynamic platform for students to present innovative ideas aligned with the vision of Viksit Bharat, focusing on themes such as Smart Engineering Solutions, AI/ML & Internet of Things, Rural Innovation & Agriculture, Education & Learning, Business Models & Startups, and Open Innovation.

Students from different departments enthusiastically participated and showcased creative solutions addressing real-world challenges.

After a rigorous evaluation process by the jury panel, 15 teams were declared winners across five categories, including:

- Software Innovation
- Hardware & IoT Innovation
- Rural & Agricultural Innovation
- Education & Learning Innovation
- Business & Startup Innovation

Under each category, first, second, and third positions were awarded for outstanding innovation and impactful ideas.

The event encouraged students to think beyond conventional learning and develop practical solutions that can contribute to technological advancement and societal development.



## 7. PRERNA Innovation Competition Achievement

Ms. Parneet Kaur, a student of B.Sc. Non-Medical, Semester IV from Baba Farid College, Bathinda, has achieved a remarkable milestone through her participation in the PRERNA Innovation Competition.

She has been selected for a prestigious opportunity and has been awarded a cash prize of ₹10,000 in recognition of her innovative idea and performance in the competition. Along with this achievement, she has been granted access to incubation facilities and seed funding support at the IISER Mohali Incubation Centre, which will help her further develop and translate her innovative concept into practical applications.

Additionally, she has received an invitation to participate in the PRERNA Program at Chandigarh University, providing her with valuable exposure to research, innovation, and entrepreneurial learning.

This achievement highlights the growing participation of Baba Farid College students in innovation and entrepreneurship competitions, reflecting the institution's commitment to nurturing creativity, research, and problem-solving skills among students. The institution congratulates Ms. Parneet Kaur for bringing pride to the college through her accomplishment.



## Planning Outline – March 2026

- Resume Building & Employability Scorecard Assessment
- Professional Edge – Career Essentials Training
- Confidence Building Session – Half Chair to Full Chair Confidence
- Hiring Simulation Activity – The Hiring Arena
- Mushroom Cultivation Unit Training & Demonstration
- Soil Testing Workshop at PAU Regional Station, Bathinda
- Android App Development Skill Training
- Expert Talks & Technical Workshops by Industry Experts
- Participation in Hackathons, India Skills & Innovation Competitions
- Industry Visit for Practical Exposure
- Product Planning & Evaluation Sessions
- Screening and Display of Student Innovation Projects

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