

World Entrepreneurs' Day Celebration

Report on World Entrepreneurs' Day Celebration

Organized by: Department of Computer Science and Applications,
In Collaboration with: Institution's Innovation Council (IIC),
Venue: ICT ROOM, B.A.M. Khalsa College, Garhshankar Date: 21/8/2025

Introduction

The Department of Computer Science and Applications, in collaboration with the Institution's Innovation Council (IIC), celebrated World Entrepreneurs' Day with great enthusiasm and zeal. The event aimed to encourage students to embrace entrepreneurial thinking, foster innovation, and develop leadership qualities essential for the startup ecosystem.

World Entrepreneurs' Day is dedicated to recognizing and appreciating entrepreneurs, innovators, and startup founders who contribute to the growth of the economy and inspire future generations to pursue innovation-driven ventures.

Objectives of the Event

- To create awareness among students about the importance of entrepreneurship.
- To highlight the role of innovation in solving real-world problems.
- To motivate students to develop business ideas and explore startup opportunities.
- To provide a platform for interaction with resource persons, mentors, and peers.

Event Highlights

1.

Inaugural Session:

oThe event commenced with a welcome address by Prof. Navjot Kaur, highlighting the importance of entrepreneurial spirit in today's digital age.

2.Guest Lecture / Expert Talk:

o A keynote session was delivered by Prof. Jagjivan Kaur on the theme “Innovation and Entrepreneurship in the Digital Era”.

o The speaker shared inspiring insights on startup journeys, challenges, and success strategies.

3. Student Activities:

o Idea Pitching Competition: Students presented innovative startup ideas addressing social, technological, and economic challenges.

o Interactive Q&A Session: Students actively participated by asking questions related to entrepreneurship, funding, and innovation strategies.

4. Closing Remarks:

o The event concluded with a vote of thanks by Dr. Ajay Dutta appreciating the efforts of the organizing team, resource persons, and student participants.

Outcomes of the Celebration

- Students gained valuable knowledge about entrepreneurship and innovation.
- Participants were motivated to work on their own business ideas and startup projects.
- Strengthened the collaboration between the Computer Science Department and IIC for future entrepreneurial initiatives.

Conclusion

The celebration of World Entrepreneurs’ Day served as an inspiring and engaging platform for the students of the Department of Computer Science and Applications. With the support of IIC, the event not only raised awareness but also nurtured the spirit of entrepreneurship among students. It was a successful initiative towards fostering innovation and building a culture of startups in the institution.



**WordPress Bootcamp Organized
by Institution's Innovation
Council (IIC) & Department of**

Computer Science

Day 1 Report –

Organized by: Babbar Akali Memorial Khalsa College, Garhshankar

In Collaboration with: Institution's Innovation Council (IIC) & Department of Computer Science

Date: 28th July 2025

Time: 11:00 AM to 1:00 PM

Venue: ICT Lab

Speaker: Dr. Ajay Dutta

Principal: Dr. Amandeep Heera

Introduction:

The Department of Computer Science, in collaboration with the Institution's Innovation Council (IIC), organized the first day of a hands-on **WordPress Bootcamp** on **28th July 2025**. The objective of this bootcamp is to train students in building and managing professional websites using the WordPress platform.

Session Highlights:

▪ **Welcome Address:**

The session commenced with a warm welcome to the participants and a brief introduction about the bootcamp's purpose and expected outcomes.

▪ **Speaker Session – Dr. Ajay Dutta:**

Dr. Ajay Dutta started the session with an overview of web development and the importance of WordPress in modern website creation. He highlighted:

- Introduction to Content Management Systems (CMS)
- Why WordPress is the most widely used CMS

- Real-world applications and career opportunities
- **Hands-on Training:**
Participants were guided through:
 - Setting up a local WordPress environment using XAMPP
 - Installing WordPress
 - Exploring the WordPress Dashboard
 - Understanding themes, plugins, and widgets
- **Interactive Q&A:**
The session concluded with a Q&A where students enthusiastically asked questions related to theme customization and plugin installation.

Feedback:

Students expressed excitement about learning real-world skills. The hands-on approach was especially appreciated. Many participants set up their first WordPress site by the end of the session.

Conclusion:

The first day of the bootcamp was a resounding success, setting a strong foundation for the coming sessions. Participants left with enthusiasm and curiosity to explore more advanced WordPress functionalities in the following days.

BCA Student Orientation Program – Session 2025

Date: 15 July 2025

Time: 9:30 AM

Venue: ICT Lab, B.A.M. Khalsa College, Garhshankar

Organized by: Department of Computer Science & Applications

About the Event:

The **BCA Student Orientation Program** is designed to welcome new students into the Bachelor of Computer Applications program. This orientation will help students understand the academic structure, departmental resources, industry opportunities, club activities, and college facilities.

Agenda Highlights:

- Welcome address by the Head of Department
 - Introduction to faculty and staff
 - Overview of the BCA curriculum and syllabus
 - Insight into department clubs (Website Design, Digital Marketing, Research Paper Writing, Graphics Design)
 - Information on internships, placements, and skill development
 - Interaction with senior students and alumni
 - Campus tour and facility briefing
 - Q&A
- session



▪ <https://gamma.app/docs/Navigating-Your-Computer-Science->

[Curriculum-l4e89892gjx1gww?mode=present#card-ww3rrggbtql93p5](https://news.bamkc.edu.in/wp-content/uploads/2025/07/20250704110756-bcasemester1to42025-26.pdf)

<https://news.bamkc.edu.in/wp-content/uploads/2025/07/20250704110756-bcasemester1to42025-26.pdf>

Sem	Level of Course	Course Code	Course Title	Credits			Total Credits
				Th	Pr	Total	
I	L-100	BCA-DSC-1 (Maj)-101	Introduction to Web Technologies	2	--	4	24
		BCA-DSC-1 (Maj)-101P	Practical Based on BCA-DSC-1 (Maj)-101	--	2		
		BCA-DSC-1 (Maj)-102	Fundamentals of Mathematical Statistics	4	--	4	
		BCA-DSC-1 (Min)-103	Problem Solving Through C	2	--	4	
		BCA-DSC-1 (Min)-103P	Practical Based on BCA-DSC-1 (Min)-103	--	2		
		CSA-MDC-101/201/301	E-Commerce	3	--	3	
		AEC-1-101	English-1	2	--	2	
		CSA-SEC-101/201/301	Computer Fundamentals and Personal Computing Software	--	3	3	
		PUN-COMPL-1-101/HCP-COMPL-1-101	Punjabi-1 / HCP-1	2	--	2	
		CSA-VAC-101/201/301/401	Introduction to Blockchain Technology	2	--	2	
		CSA-VAC-102/202/302/402	Introduction to Computer Hardware	2	--		
		CSA-VAC-103/203/303/403	Digital Empowerment	2	--		
		CSA-VAC-104/204/304/404	Ethics of Artificial Intelligence	2	--		

* One credit of theory lecture is of 1 hour duration and one credit of practical is of 2 hours duration.

A student can opt one MDC, SEC and VAC out of given options respectively, unless specified.

A student can opt for a MDC course subject to following conditions:

- a) The student must not have studied that course in 10+2 level.
- b) The student must not have taken that course as a core subject.

BCA 3rd Sem

Sem	Level of Course	Course Code	Course Title	Credits			Total Credits
				Th	Pr	Total	
III	L-200	BCA-DSC-3 (Maj)-301	Computer Architecture	4	--	4	24
		BCA-DSC-3 (Min)-302	Data Structures	2	--	4	
		BCA-DSC-3 (Min)-302P	Practical Based on BCA-DSC-3 (Min)-302	--	2		
		BCA-DSC-3 (Min)-303	Computer Oriented Numerical Methods	2	--	4	
		BCA-DSC-3 (Min)-303P	Practical Based on BCA-DSC-3 (Min)-303	--	2		
		BCA-DSC-3 (Maj)-304	Introduction to Machine Learning	4	--	4	
		AEC-3-301	English-3	2	--	2	
	L-100	CSA-MDC-103/203/303	Web Development/ Designing	--	3	3	
		CSA-SEC-103/203/303	Backend Web Development	--	3	3	

BCA 5th Sem

Bachelor of Computer Applications Semester – V

Paper Code	Title	L	T	P	Total	Int	Ext	Total	Exam. Duration	Credits
BCA-16-501	Computer Networks	6	-	-	6	10	65	75	3 Hrs	3
BCA-16-502	Discrete Mathematical Structure	6	1	-	7	10	65	75	3 Hrs	3
BCA-16-503	Java Programming	6	-	-	6	10	65	75	3 Hrs	3
BCA-16-504	Web Application Development using PHP	6	-	-	6	10	65	75	3 Hrs	3
BCA-16-505	Lab based on BCA-16-503	-	-	6	6	-	50	50	4 Hrs	2
BCA-16-506	Lab based on BCA-16-504	-	-	6	6	-	50	50	4 Hrs	2
		24	1	12	37	40	360	400		16

Business Plan Competitions for YUKTI Innovation Repository

IP Week Celebration

MIC Driven Activity: IP Week Celebration

Quarter 3 | Semester 2 | Theme: Intellectual Property Rights (IPR)

Date: 21st – 26th April 2025

Mode of Conduct: Hybrid (Online/Offline)

Participants: 45 students (online/offline), 12 faculty members

Objective of the Event

The IP Week aimed to raise awareness about various aspects of Intellectual Property Rights among students and faculty. Through expert-led sessions, the event educated participants about the importance of patents, copyrights, trademarks, and design registrations, and how IP fosters innovation and protects original ideas.

Session-wise Details

Day 1: 21st April 2025

Title: *Inauguration of IP UTSAV and Celebration of World Creativity and Innovation Day*

Time: 11:30 AM – 01:00 PM

Key Points:

- Official opening of IP Week.
- Emphasis on the role of creativity in IP generation.
- Call for innovation-driven education culture.

Day 2: 22nd April 2025

Title: *Masterclass on Patents and Design Registration*

Key Points:

- Explained the patent filing process and design protection mechanisms.
- Encouraged faculty and students to create patentable projects.
- Shared best practices for drafting and submission.

Day 3: 23rd April 2025

Title: *Masterclass on Copyrights – “Copy That!”*

Key Points:

- Difference between plagiarism and copyright infringement.
- Importance of copyright registration for digital content and academic material.
- How to protect original works.

Day 4: 24th April 2025

Title: *Masterclass on Trademarks and Geographical Indications – “Mark the Spot!”*

Key Points:

- Role of branding and trademarks in business.
- Explanation of GIs in protecting local/regional products.
- Steps to register a trademark.

Day 5: 25th April 2025

Title: *Significance of IP Protection and Commercialization*

Key Points:

- Real-life examples of IP monetization.
- Need for institutional IP policies.
- Importance of converting ideas into products.

Day 6: 26th April 2025

Title: *Patent to Product (Srujanta Se Samruddhi)*

Key Points:

- Roadmap from innovation to market-ready products.
- Collaboration with industry partners for commercialization.
- Tools and schemes provided by AICTE and MIC for support.

Participation Overview

- Total Students: 45 (Hybrid Mode)
- Faculty Members: 10

Key Outcomes

- Enhanced understanding of IP concepts across the student and faculty body.
- Encouraged participants to pursue IP registration for their innovative projects.
- Sparked discussions on forming an IP Cell within the institution.
- Promoted MIC's IP resources including the YUKTI Repository and KAPILA initiative.





MoE's
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(GOVERNMENT OF INDIA)

Intellectual Property UTSAV

IP and music: Feel the beat of IP

21st April - 26th April 2025

Certificate of Participation

This Certificate is awarded to

Gurjinder Kaur

For successfully participating in the Masterclass Series under IP Utsav, organized virtually by the All India Council for Technical Education (AICTE) and Ministry of Education's Innovation Cell(MIC) from 21st April to 26th April 2025.

Abstract

Prof. T. G. Sitharam
Chairman, AICTE
Ministry of Education

Dr. Abhay Jere
Vice Chairman AICTE &
Chief Innovation Officer (CIO),
Ministry of Education



MoE's
INNOVATION CELL
(GOVERNMENT OF INDIA)

Intellectual Property UTSAV

IP and music: Feel the beat of IP

21st April - 26th April 2025

Certificate of Participation

This Certificate is awarded to

Deepika

For successfully participating in the Masterclass Series under IP Utsav, organized virtually by the All India Council for Technical Education (AICTE) and Ministry of Education's Innovation Cell(MIC) from 21st April to 26th April 2025.

Abstract

Prof. T. G. Sitharam
Chairman, AICTE
Ministry of Education

Dr. Abhay Jere
Vice Chairman AICTE &
Chief Innovation Officer (CIO),
Ministry of Education





Participation in “Udyamotsav 2025”

Report on Participation in “Udyamotsav 2025”

On the Occasion of National Startup Day and National Startup Week

Date: 16th January 2025

On 16th January 2025, members of the Institution’s Innovation Council (IIC) of B.A.M. Khalsa College, Garhshankar, actively participated in the MIC-driven activity “Udyamotsav 2025”, organized by MoE’s Innovation Cell in collaboration with AICTE, Government of India. The event was a part of the celebrations for National Startup Day, aiming to encourage and

promote innovation, entrepreneurship, and the spirit of startups across the nation.

Event Highlights:

The event was held on a grand scale and featured an esteemed lineup of speakers and dignitaries. It was graced by the presence of **Prof. T. G. Sitharam**, Chairman of AICTE, who delivered an insightful keynote address emphasizing the pivotal role of startups in driving India's economic and technological progress.

Objectives of the Event:

- To recognize innovative minds and entrepreneurial talent across the country.
- To celebrate the spirit of startups and innovation as catalysts for socioeconomic growth.
- To foster collaboration among educational institutions, industries, and startups.

The participating members of the Institution's Innovation Council gained valuable knowledge and exposure to the dynamic landscape of entrepreneurship and innovation in India.

Via webex by CISCO

Dr. Elangovan Mini...

Eligibility Requirements to avail Funding

- Minimum 5 members in KAPILA Committee approved by HOI
- Patents should be filed 1st January 2024 Onwards
- Filing fee receipt and Examination Fee receipt required
- Statement of Expenditure & Minutes of meetings
- 12 Digit application number matching with receipts provided

MINISTRY OF INNOVATION CELL GOVERNMENT OF INDIA

Patent to Product (सृजंता से समृद्धि)

Via webex by CISCO

Dr. Dara (Head TTO...)

Technology Transfer: Process

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    graph TD
      A[Preliminary Inventor Interactions] --> B[IDF Submission and discussion]
      B --> C[Preliminary Technology Evaluation]
      C --> D[IP position Assessment]
      D --> E[IP selection and Filing]
      E --> F[Team Meeting Inventor Attorney Firm]
      F --> G[Two activities IP Filing TTO Licensing]
      G --> H[Licensing Strategies and Marketing plan]
      H --> I[Industry Outreach and Lead Generation]
      I --> J[BATNA negotiation and Term Sheet acceptances]
      J --> K[License Agreement Execution]
      K --> L[Post Licensing Monitoring]
  
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MINISTRY OF INNOVATION CELL GOVERNMENT OF INDIA

Patent to Product (सृजंता से समृद्धि)

Report on National Technology Day Celebration

National Technology Day Celebration

Organized by: Institution's Innovation Council (IIC)

Venue: SMART Room, Babbar Akali Memorial Khalsa College, Garhshankar

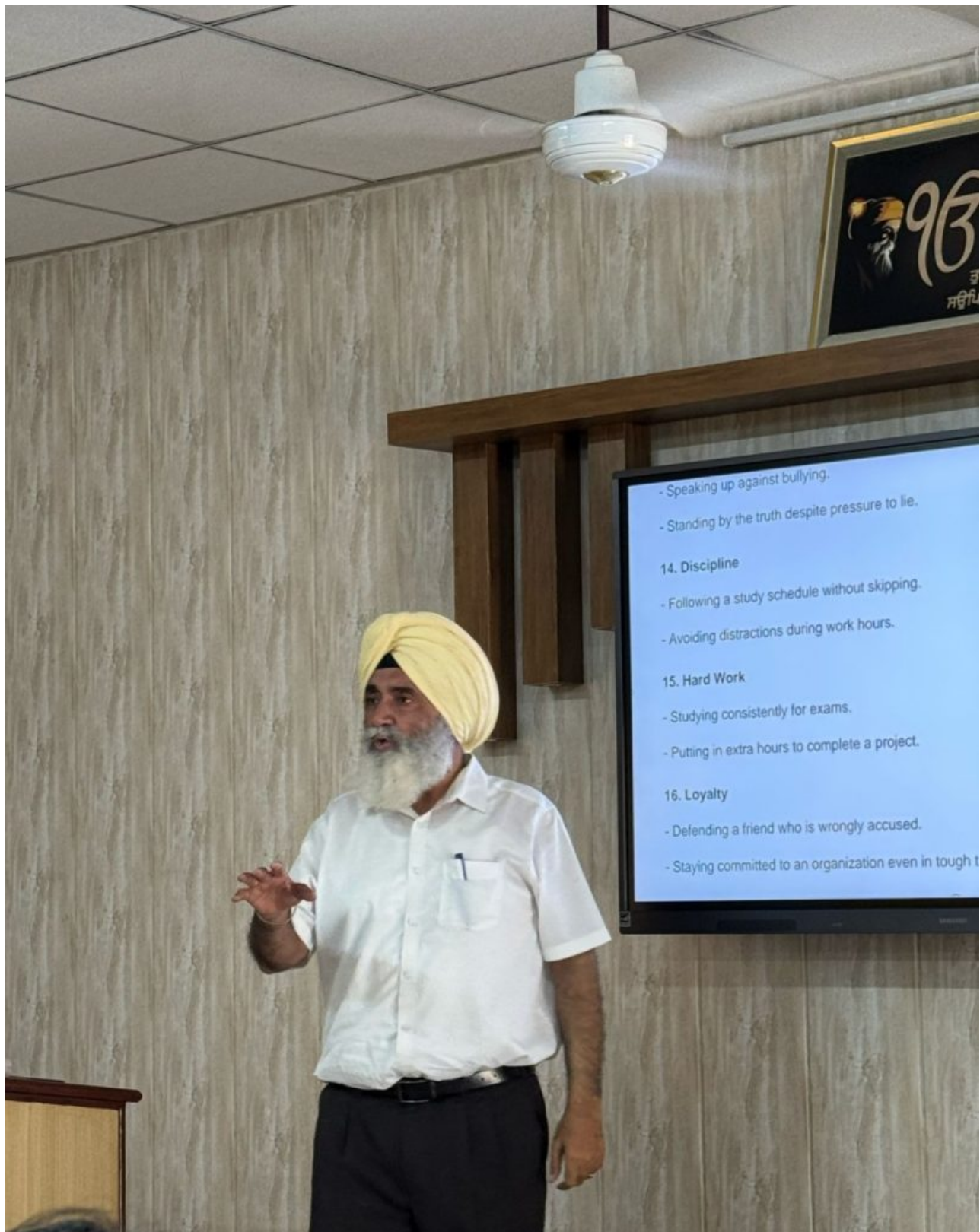
Date: 12th May 2025

Time: 11:00 AM

The Institution's Innovation Council (IIC) of Babbar Akali Memorial Khalsa College, Garhshankar, proudly celebrated National Technology Day on 12th May 2025. The event was held in the SMART Room of the college and commenced at 11:00 AM.

The session was graced by the esteemed speaker, Prof. Kanwar Kulwant Singh, IIC Innovation Ambassador, who shared his insightful perspectives on innovation and the role of technology in shaping the future. His engaging talk emphasized the importance of fostering a culture of innovation in higher educational institutions and highlighted the initiatives undertaken by IIC to promote technological advancements among students and faculty.

The event was organized under the leadership of Dr. Ajay Dutta, President of IIC, and Prof. Deepika, Convener of IIC, who ensured the smooth execution of the program. Their efforts were instrumental in coordinating with the resource person and encouraging student participation.



Dr. Amandeep Heera, Principal of the college, lauded the efforts of the IIC team and emphasized the need for organizing such events to motivate students toward innovation and research in science and technology.

The celebration of National Technology Day served as a

platform to inspire and inform the college community about the significance of technology in nation-building and individual development. The program concluded with a vote of thanks, acknowledging the contribution of all involved in making the event a success.



IIC Mentoring Program for Adopted Atal Tinkering Lab (ATL) School

The Institution's Innovation Council (IIC) of Babbar Akali Memorial Khalsa College successfully conducted a mentoring session aimed at educating students about emerging career opportunities. The session delivered by IIC President Dr. Ajay Dutta, who mentored the students of Jalandhar Public School.

The session began with a motivational keynote address by S. B.S. Bedi, which inspired students and set a positive tone for the program. The discussion focused on the evolving landscape of education policies and emphasized the importance of developing critical thinking and creative problem-solving skills.

To spark enthusiasm among the students, visual presentations highlighted the achievements of young entrepreneurs and patent holders. The importance of establishing Idea Clubs in Higher Educational Institutions (HEIs) was also proposed, emphasizing the value of mentor-guided innovation.

Special thanks were extended to Principal Dr. Amandeep Heera for her invaluable support in ensuring the smooth execution of the awareness session.



BCA Students of B.A.M. Khalsa

College, Garhshankar, Shine at Regional Conference on Advances in Technology, Innovation, and Management

The students of Babbar Akali Memorial (B.A.M.) Khalsa College, Garhshankar, made a remarkable impact at the **Two-Day Regional Conference on “Advances in Technology, Innovation, and Management”** organized by **J.D.C. Bytco Institute of Management Studies & Research, Nashik.**

The BCA students presented their research papers at this prestigious platform, and their contributions were officially published, highlighting their academic excellence and innovative research.

The following students showcased their research work:

Deeksha Thakur presented her paper on *“Impact of Search Engines and AI-based Content Creation Platforms on National and Personal Security.”*

Mannat and Diksha collaborated on a research paper titled *“Augmented and Virtual Reality in E-Commerce: A Path to Enhanced Consumer Engagement.”*

Anchal and Upasna authored a paper on *“Cybersecurity Challenges in the Digital Age: Personal and National Threats from Data Sharing,”*

under the expert guidance of **Dr. Ajay Dutta, Head of the Computer Science Department.**

This achievement is a testament to the strong research culture nurtured at B.A.M. Khalsa College under the leadership of **Principal Dr. Amandeep Heera.** Congratulating the students, **Dr.**

Heera expressed his pride in their dedication and emphasized the institution's commitment to fostering innovation and research excellence.

These accomplishments highlight the college's focus on empowering students with cutting-edge knowledge and research capabilities, paving the way for their bright academic and professional futures.

ਦਾ ਸ਼ਹਾਦਤ ਨੂੰ ਸਮਰਪਤ ਚਾਹੁੰਦਾ ਹੋਣਾ ਜਿਸ ਅਸਾ ਕਾਮਰਾਜ਼ ਇਹ ਉਪਰਾਲਾ ਕਰਦਾ ਰਿਹਾ ਸਾ ਮਨਜ਼ਰ ਮਨਮਾਤ ਸਿਖ ਅਤੇ ਬਲਡ ਖੂਨਦਾਨ ਕੈਂਪ ਲਾਉਣ ਲਈ ਮਨੁੱਖੀ ਜਾਨਾਂ ਨੂੰ ਬਚਾ ਸਕੀਏ। ਜਿਸ ਵਿਚ 30 ਯੂਨਿਟ ਖੂਨ ਬੈਂਕ ਸਟਾਫ਼ ਹਾਜ਼ਰ ਸਨ। ਲਗਭਗ ਦੀ ਵਿੱ:

ਖ਼ਾਲਸਾ ਕਾਲਜ ਦੇ ਬੀ.ਸੀ.ਏ. ਦੇ ਵਿਦਿਆਰਥੀਆਂ ਨੇ ਨਾਸਿਕ ਵਿਖੇ ਹੋਏ ਸੈਮੀਨਾਰ ਵਿਚ ਖੋਜ ਪੱਤਰ ਪੇਸ਼ ਕੀਤੇ

ਪੈਗਮ-ਏ-ਜਗਤ/ਗੜ੍ਹਬੰਕਰ (ਹਰੀ ਕ੍ਰਿਸ਼ਨ ਗੰਗਾਡ)

ਸ਼੍ਰੋਮਣੀ ਗੁਰਦੁਆਰਾ ਪ੍ਰਬੰਧਕ ਕਮੇਟੀ ਦੇ ਪ੍ਰਬੰਧ ਅਧੀਨ ਚੱਲ ਰਹੇ ਬੱਬਰ ਅਕਾਲੀ ਮੈਮੋਰੀਅਲ ਖ਼ਾਲਸਾ ਕਾਲਜ ਗੜ੍ਹਬੰਕਰ ਦੇ ਬੀ.ਸੀ.ਏ. ਦੇ ਵਿਦਿਆਰਥੀਆਂ ਨੇ ਜੇ.ਡੀ.ਸੀ. ਬਾਇਓਟੈਕ ਇੰਸਟੀਚਿਊਟ ਆਫ਼ ਮੈਨੇਜਮੈਂਟ ਸਟੱਡੀਜ਼ ਐਂਡ ਰਿਸਰਚ ਨਾਸਿਕ ਵਲੋਂ ਕਰਵਾਈ ਦੋ ਦਿਨਾਂ ਖੇਤਰੀ ਕਾਨਫਰੰਸ ਵਿਚ ਆਪਣੇ ਖੋਜ ਪੱਤਰ ਪੇਸ਼ ਕੀਤੇ। ਐਡਵਾਂਸਿਜ਼ ਇਨ ਟੈਕਨਾਲੋਜੀ ਇਨੋਵੇਸ਼ਨ ਐਂਡ ਮੈਨੇਜਮੈਂਟ ਵਿਖੇ 'ਤੇ ਕਰਵਾਈ ਕਾਨਫਰੰਸ ਵਿਚ ਵਿਦਿਆਰਥਣ ਦੀਕਸ਼ਾ ਠਾਕੁਰ ਨੇ 'ਇੰਪੈਕਟ ਆਫ਼ ਸਰਚ ਇੰਜਨਜ਼ ਐਂਡ ਆਲ ਬੋਸਡ



ਕੰਟੈਂਟ ਕਰੀਏਸ਼ਨ ਪਲੇਟਫਾਰਮਜ਼ ਆਨ ਨੈਸ਼ਨਲ ਐਂਡ ਪਰਸਨਲ ਸਕਿਉਰਿਟੀ', ਮੰਨਤ ਅਤੇ ਦਿਕਸ਼ਾ ਨੇ 'ਅਗਮੈਂਟਡ ਐਂਡ ਵਰਚੁਅਲ ਰਿਐਲਟੀ ਇਨ ਈ-ਕਾਮਰਸ : ਏ ਪਾਥ ਟੂ ਇਨਹਾਸ ਕੰਜ਼ਿਊਮਰ ਐਂਗੇਜਮੈਂਟ' ਅਤੇ ਆਚਲ ਅਤੇ ਉਪਾਸਨਾ ਨੇ 'ਸਾਈਬਰ ਸਕਿਉਰਿਟੀ ਚੇਲੰਜਜ਼ ਇਨ ਡਿਜੀਟਲਲਏਜ਼ : ਪਰਸਨਲ ਐਂਡ ਨੈਸ਼ਨਲ ਬਰੇਟਸ ਫਰਮ ਡਾਟਾ ਸ਼ੇਅਰਿੰਗ ਵਿਖੇ 'ਤੇ ਆਪਣੇ ਖੋਜ ਪੱਤਰ ਪੇਸ਼ ਕੀਤੇ। ਕਾਲਜ ਪ੍ਰਿੰਸੀਪਲ ਡਾ. ਅਮਨਦੀਪ ਹੀਰਾ ਨੇ ਕਾਲਜ ਵਿਦਿਆਰਥੀਆਂ ਦੀ ਇਸ ਪ੍ਰਾਪਤੀ 'ਤੇ ਕੰਪਿਊਟਰ ਵਿਭਾਗ ਦੇ ਮੁਖੀ ਡਾ. ਅਜੈ ਦੱਤਾ, ਸਮੂਹ ਸਟਾਫ਼ ਤੇ ਵਿਦਿਆਰਥੀਆਂ ਨੂੰ ਵਧਾਈ

ਦਿੰਦੇ ਹੋਏ ਕਿਹਾ ਕਿ ਵਿਦਿਆਰਥੀਆਂ ਵਲੋਂ ਇਸ ਸੈਮੀਨਾਰ ਵਿਚ ਖੋਜ ਪੱਤਰ ਪੇਸ਼ ਕਰਨਾ ਬਹੁਤ ਵੱਡੀ ਪ੍ਰਾਪਤੀ ਹੈ ਜੋ ਵਿਭਾਗ ਦੇ ਅਧਿਆਪਕਾਂ, ਵਿਦਿਆਰਥੀਆਂ ਦੀ ਸਖ਼ਤ ਮਿਹਨਤ, ਸਮਰਪਣ ਅਤੇ ਤਕਨੀਕੀ ਨਵੀਨੀਕਰਨ ਦਾ ਨਤੀਜਾ ਹੈ। ਉਨ੍ਹਾਂ ਕਿਹਾ ਕਿ ਕਾਲਜ ਹਮੇਸ਼ਾ ਹੀ ਵਿਦਿਆਰਥੀਆਂ ਨੂੰ ਨਵੀਂ ਤਕਨੀਕੀ ਜਾਣਕਾਰੀ ਅਤੇ ਖੋਜ ਤਕਨੀਕਾਂ ਦੇ ਅਧਿਐਨ ਰਾਹੀਂ ਸਮੇਂ ਦਾ ਹਾਣੀ ਬਣਾਉਣ ਲਈ ਵਚਨਬੱਧ ਹੈ ਤਾਂ ਜੋ ਵਿਦਿਆਰਥੀ ਭਵਿੱਖ ਵਿਚ ਹਰ ਖੇਤਰ ਵਿਚ ਸਫਲਤਾ ਹਾਸਿਲ ਕਰ ਸਕਣ।

ਸਕੂਲ ਆਫ ਐਮੀਨੈਂਸ, ਸ੍ਰੀ ਕੀਰਤਪੁਰ ਸਾਹਿਬ ਰੂਪਨਗਰ ਵੱਲੋਂ ਖੇਤਰੀ ਖੋਜ ਪੱਤਰ ਅਤੇ ਖ਼ਾਲਸਾ ਐਗਰੀਕਲਚਰ ਡਿਪਾਰਟਮੈਂਟ ਦੀ ਸਹਿਯੋਗ

ਪੈਗਮ (ਪੰਜ ਚੰਡੀਗੜ੍ਹ ਡਾ. ਪੁਨ (ਕਾਨੂੰਨ ਪੀ.ਯੂ. ਹੁਸ਼ਿਆ ਚੇਅਰਪ ਉਨ੍ਹਾਂ ਨੇ ਸੰਭਾਲਿਆ ਮਾਨ ਕਿਟ ਘੋਰ ਗੱਲ



ਦੇਸ਼ ਸੇਵਕ



ਖਾਲਸਾ ਕਾਲਜ ਦੇ ਬੀ.ਸੀ.ਏ. ਦੇ ਵਿਦਿਆਰਥੀਆਂ ਨੇ ਨਾਸਿਕ ਵਿਖੇ ਹੋਏ ਸੈਮੀਨਾਰ 'ਚ ਖੋਜ ਪੱਤਰ ਪੇਸ਼ ਕੀਤੇ



ਹਰੀ ਕ੍ਰਿਸ਼ਨ ਗੰਗੜ

ਗੜ੍ਹਬੰਕਰ/27 ਮਾਰਚ : ਸ਼੍ਰੋਮਣੀ ਗੁਰਦੁਆਰਾ ਪ੍ਰਬੰਧਕ ਕਮੇਟੀ ਦੇ ਪ੍ਰਬੰਧ ਅਧੀਨ ਚੱਲ ਰਹੇ ਬੱਬਰ ਅਕਾਲੀ ਮੈਮੋਰੀਅਲ ਖਾਲਸਾ ਕਾਲਜ ਗੜ੍ਹਬੰਕਰ ਦੇ ਬੀ.ਸੀ.ਏ. ਦੇ ਵਿਦਿਆਰਥੀਆਂ ਨੇ ਜੇ.ਡੀ.ਸੀ. ਬਾਇਓਟੈਕ ਇੰਸਟੀਚਿਊਟ ਆਫ ਮੈਨੇਜਮੈਂਟ ਸਟੱਡੀਜ਼ ਐਂਡ ਰਿਸਰਚ ਨਾਸਿਕ ਵਲੋਂ ਕਰਵਾਈ ਦੇ ਦਿਨਾਂ ਖੇਤਰੀ ਕਾਨਫਰੰਸ ਵਿਚ ਆਪਣੇ ਖੋਜ ਪੱਤਰ ਪੇਸ਼ ਕੀਤੇ। ਐਡਵਾਂਸਿਜ਼ ਇਨ ਟੈਕਨਾਲੋਜੀ ਇਨੋਵੇਸ਼ਨ ਐਂਡ ਮੈਨੇਜਮੈਂਟ ਵਿਸ਼ੇ 'ਤੇ ਕਰਵਾਈ ਕਾਨਫਰੰਸ ਵਿਚ ਵਿਦਿਆਰਥਣ ਦੀਕਸ਼ਾ ਠਾਕੁਰ ਨੇ 'ਇੰਪੈਕਟ ਆਫ ਸਰਚ ਇੰਜਨਜ਼ ਐਂਡ ਆਲ ਬੋਸਡ ਕੰਟੈਂਟ ਕਰੀਏਸ਼ਨ ਪਲੇਟਫਾਰਮਜ਼ ਆਨ ਨੈਸ਼ਨਲ ਐਂਡ ਪਰਸਨਲ ਸਕਿਉਰਿਟੀ', ਮੰਨਤ ਅਤੇ ਦਿਕਸ਼ਾ ਨੇ 'ਅਗਮੈਂਟਡ ਐਂਡ ਵਰਚੁਅਲ ਰਿਐਲਟੀ ਇਨ ਈ-ਕਾਮਰਸ : ਏ ਪਾਥ

'ਸਾਈਬਰ ਸਕਿਉਰਿਟੀ ਚੈਲੇਂਜਜ਼ ਇਨ ਡਿਜੀਟਲਏਜ਼ : ਪਰਸਨਲ ਐਂਡ ਨੈਸ਼ਨਲ ਬਰੈਂਡਸ ਫਰਾਮ ਡਾਟਾ ਸ਼ੇਅਰਿੰਗ ਵਿਸ਼ੇ 'ਤੇ ਆਪਣੇ ਖੋਜ-ਪੱਤਰ ਪੇਸ਼ ਕੀਤੇ। ਕਾਲਜ ਪ੍ਰਿੰਸੀਪਲ ਡਾ. ਅਮਨਦੀਪ ਹੀਰਾ ਨੇ ਕਾਲਜ ਵਿਦਿਆਰਥੀਆਂ ਦੀ ਇਸ ਪ੍ਰਾਪਤੀ 'ਤੇ ਕੰਪਿਊਟਰ ਵਿਭਾਗ ਦੇ ਮੁਖੀ ਡਾ. ਅਜੈ ਦੱਤਾ, ਸਮੂਹ ਸਟਾਫ ਤੇ ਵਿਦਿਆਰਥੀਆਂ ਨੂੰ ਵਧਾਈ ਦਿੰਦੇ ਹੋਏ ਕਿਹਾ ਕਿ ਵਿਦਿਆਰਥੀਆਂ ਵਲੋਂ ਇਸ ਸੈਮੀਨਾਰ ਵਿਚ ਖੋਜ ਪੱਤਰ ਪੇਸ਼ ਕਰਨਾ ਬਹੁਤ ਵੱਡੀ ਪ੍ਰਾਪਤੀ ਹੈ ਜੋ ਵਿਭਾਗ ਦੇ ਅਧਿਆਪਕਾਂ, ਵਿਦਿਆਰਥੀਆਂ ਦੀ ਸਖ਼ਤ ਮਿਹਨਤ, ਸਮਰਪਣ ਤੇ ਤਕਨੀਕੀ ਨਵੀਨੀਕਰਨ ਦਾ ਨਤੀਜਾ ਹੈ। ਉਨ੍ਹਾਂ ਕਿਹਾ ਕਿ ਕਾਲਜ ਹਮੇਸ਼ਾਂ ਹੀ ਵਿਦਿਆਰਥੀਆਂ ਨੂੰ ਨਵੀਂ ਤਕਨੀਕੀ ਜਾਣਕਾਰੀ ਅਤੇ ਖੋਜ ਤਕਨੀਕਾਂ ਦੇ ਅਧਿਐਨ ਰਾਹੀਂ ਸਮੇਂ ਦਾ ਹਾਣੀ ਬਣਾਉਣ ਲਈ ਵਚਨਬੱਧ ਹੈ ਤਾਂ ਜੋ

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Inauguration of Dedicated

Websites for the Department of Computer Science and the Department of Commerce, along with the Launch of the Upgraded College News Portal at B.A.M. Khalsa College

Taking a significant step towards digital transformation, B.A.M. Khalsa College, Garhshankar, launched dedicated websites for the **Department of Computer Science** and the **Department of Commerce**. Along with this, the upgraded version of the **College News Portal**, equipped with modern features, was also inaugurated.

The inauguration ceremony was led by the **Principal, Dr. Amandeep Heera**, who officially launched the websites and the news portal.

This digital innovation aims to provide students with the latest academic information, research updates, and departmental activities. The newly launched websites will ensure quick access to departmental updates, academic resources, and other essential information.

The upgraded **College News Portal** will serve as an effective platform for promoting institutional achievements, activities, and news on a broader scale. It will enhance communication and information exchange between students, faculty, and the community.

Dr. Amandeep Heera congratulated the teams from the Computer Science and Commerce departments on this significant initiative and expressed confidence that this digital

advancement would mark a new chapter in students' academic and professional growth.

Prof. Kanwar Kulwant Singh and **Dr. Ajay Dutta** also shared their views, stating that this technological upgrade would further enhance interaction and information flow between students and faculty. They extended their appreciation to all the team members involved in this project for their commendable efforts.



खालसा कॉलेज में कंप्यूटर साइंस एवं कॉमर्स विभाग की वेबसाइट और नए अपग्रेडेड न्यूज पोर्टल का उद्घाटन किया गया

पैगाम-ऐ-जगत/गढ़शंकर-(हरि कृष्ण गंगर)

डिजिटल युग की ओर एक महत्वपूर्ण कदम उठाते हुए बब्बर अकाली मेमोरियल खालसा कॉलेज गढ़शंकर में कंप्यूटर साइंस एवं कॉमर्स विभाग की वेबसाइट लांच की गई तथा आधुनिक सुविधाओं से युक्त नए अपग्रेडेड कॉलेज न्यूज पोर्टल का भी उद्घाटन किया गया। कॉलेज प्रिंसिपल डॉ. अमनदीप हीरा ने वेबसाइट और न्यूज पोर्टल का उद्घाटन किया। इस अवसर पर बोलते हुए प्रिंसिपल डॉ. अमनदीप हीरा ने कहा कि डिजिटल इनोवेशन का उद्देश्य विद्यार्थियों को शिक्षा से संबंधित नवीनतम जानकारी, संशोधन गतिविधियों और विभाग की गतिविधियों से जोड़ना है। उन्होंने कहा कि इन नई वेबसाइटों के माध्यम से विद्यार्थियों को विभाग की अपडेट, शैक्षणिक संसाधन और अन्य महत्वपूर्ण जानकारी की उपलब्धता सुनिश्चित होगी। कॉलेज न्यूज पोर्टल के उन्नत होने से अब संस्थान की उपलब्धियों, गतिविधियों और समाचारों का व्यापक रूप से प्रचार-प्रसार हो सकेगा। प्रिंसिपल डॉ. अमनदीप हीरा ने इस महत्वपूर्ण पहल के लिए कंप्यूटर साइंस एवं कॉमर्स विभाग की टीम को बधाई दी।

प्रिंसिपल डॉ. अमनदीप हीरा ने वेबसाइट और न्यूज पोर्टल का उद्घाटन किया

















Babbar Akali Memorial Khalsa College News Portal (news.bamkc.edu.in) is an innovative digital platform dedicated to showcasing the latest updates, events, and achievements of the college. This portal serves as a centralized hub where various departments and cells actively contribute news and announcements through their individual login accounts.



Key Features of the News Portal:

- ✓ Multi-Department Participation
- ✓ Extensive Content Repository
- ✓ Decentralized Content Management
- ✓ User-Friendly Interface
- ✓ Enhanced College Visibility

This digital initiative reflects the college's commitment to transparency, engagement, and technological advancement in education.

Dr. Amandeep Heera
Principal, Babbar Akali Memorial Khalsa College Garhshankar

Babbar Akali Memorial Khalsa College Garhshankar, Hoshiarpur, Punjab



**Launch of the dedicated websites for the
Department of Computer Science and
Department of Commerce, accompanied
by the inauguration of the newly upgraded
college news portal.**



Venue: SMART Room

Date: 4th April 2025

Time: 10 am

You are cordially invited to attend the ceremony

**Dr. Amandeep Heera
Principal**