

GURU NANAK KHALSA COLLEGE FOR WOMEN

Gujarkhan Campus, Model Town, Ludhiana 141002, Punjab

Half Yearly Report RESEARCH AND DEVELOPMENT CELL (Session 2022-23)



Neetu Prakash

DR. NEETU PRAKASH
Co-ordinator

Maneeta Kahlon

DR. MANEETA KAHLON
Principal

RESEARCH AND DEVELOPMENT CELL

The college runs under the able stewardship of **Principal Dr. Maneeta Kahlon**. She has been honoured with accolades and bouquets by various organizations. A personality with multifarious talents and an orator par excellence, Principal Madam is a social influencer who receives invites from various institutions as Resource Person for conferences and workshops. She is a role model for all the faculty members and her able guidance, staff members actively participated in various workshops and seminars. The research papers of faculty members were published in UGC notified list of journals, UGC care list of journals and SCOPUS during the academic period 2022-23. Apart from these, College also awarded seminars from the reputed national level organisations. Not only staff members, students of the college also got research experience by actively participated in various seminars and visited many industrial units and corporate houses.

STATUS OF SEMINARS UNDERTAKEN BY COLLEGE DURING JULY 2022 TO DECEMBER 2022

Name of the Faculty Member	Department	Topic	Duration	Sponsoring Agency	Status
Dr Neetu Prakash (Convener) Dr Kuldeep Kaur (Co-convener) Dr Nidhi Sharma (Co-convener.)	Commerce and Management	"The Road Map for Enhancing Employability: Reviewing and Reflecting on the Special Skills on Life Long Learning"	National Seminar –Two Day September 23-24,2022	ICSSR	Awarded with grant of Rs. 2,00,000
Dr.Madhu Bala (Convener)	Sociology	Towards Gender Inclusivity- Emerging Contemporary Issues Around the Gender	National Seminar –One Day	CDC	Not Awarded Yet
Ms Rajwinder Kaur(Convener) Mrs Sandeep Kaur Co-convener	History	Punjab’s Role in Freedom Struggle of India	National Seminar –Two Day Proposed Date February 10-11,2023	ICHR	Awarded with grant of Rs. 3,50,000
Dr Kuldeep Kaur (Convener) Dr Neetu Prakash Co-convener Dr Nidhi Sharma Co-convener.	Commerce and Management	"NEP 2020- An Interface for Women Enterprise and Financial Inclusion"	National Seminar –One Day Proposed Date April 15,2023	ICSSR	Not Awarded Yet

SEMINAR DETAILS

"The Road Map for Enhancing Employability: Reviewing and Reflecting on the Special Skills on Life Long Learning"

Under the aegis of Internal Quality Assurance Cell of Guru Nanak Khalsa College for Women, The Post Graduate Department of Commerce and Department of Business Management organized a Two day national seminar sponsored by Indian Council of Social Science Research on **"The Road Map for Enhancing Employability: Reviewing and Reflecting on the Special Skills on Life Long Learning"** in the college premises on September 23-24,2022. The Inaugural address was delivered by Dr. Navdeep Singh, Deputy CEO, DBEE Ludhiana.

Dr. Harpreet Singh, Principal, GHG Khalsa College, Sadhar was the guest of honour while Dr. Subhash Chand, Professor, Kurukshetra University, Kurukshetra was the key note speaker. In the technical sessions on Day 1, resource persons from various Universities and Institutions expatiated their views on the employability skills. The prominent speakers of the session were Dr. Jasveen Kaur, Dr. Harblas Heera, and Dr. Manjit Singh and Dr. Navleen Kaur.

On Day-2, Dr. Harpreet Singh Bedi, Professor and Assistant Dean, HOD- Training and Placement, Mittal School of Business, LPU was the Guest of Honour while Dr. Kirandeep Kaur, Principal, Master Tara Singh Memorial College was the key note speaker. In the technical sessions on Day 2, resource persons from various Universities and Institutions expatiated their views on the employability skills. The prominent speakers of the session were Dr. Maninder Pal Singh, Dr. Bharat and Dr. Kanwaljit Singh.

Principal of the college, Dr. Maneeta Kahlon welcomed the dignitaries, guests, delegates and audience. Dr. Neetu Parkash , P.G. Department of.Commerce was the convener of the seminar while Dr. Kuldeep Kaur and Dr. Nidhi were the co- convenors. Er. Gurvinder Singh Sarna, General Secretary, College Governing Body congratulated the department for this endeavor.

PICS OF ICSSR SPONSORED TWO DAY NATIONAL SEMINAR

ON

"The Road Map for Enhancing Employability: Reviewing and Reflecting on the Special Skills on Life Long Learning"





ਆਈ. ਸੀ. ਐੱਸ. ਐੱਸ. ਆਰ. ਨੇ ਜੀ. ਐਨ. ਕੇ. ਸੀ. ਡਬਲਯੂ. ਵਿਖੇ ਕਰਵਾਇਆ ਕੌਮੀ ਸੈਮੀਨਾਰ



ਸੈਮੀਨਾਰ ਦੌਰਾਨ ਜਨਰਲ ਸਕੱਤਰ ਇਜ਼ੀਨੀਅਰ ਗੁਰਵਿੰਦਰ ਸਿੰਘ ਸਰਨਾ ਤੋਂ ਹੋਰ।

ਲੁਧਿਆਣਾ, 23 ਸਤੰਬਰ (ਪੁਨੀਤ ਬਾਵਾ) ਗੁਰੂ ਨਾਨਕ ਖਾਲਸਾ ਕਾਲਜ ਲੜਕੀਆਂ (ਜੀ ਐਨ ਕੇ ਸੀ ਡਬਲਯੂ) ਦੇ ਇੰਟਰਨਲ ਕੁਆਲਿਟੀ ਐਂਡਰੋਸ ਸੈਲ ਦੀ ਅਗਵਾਈ ਹੇਠ ਪੋਸਟ ਗ੍ਰੈਜੂਏਟ ਡਿਪਾਰਟਮੈਂਟ ਆਫ ਡਿਜ਼ਾਈਨ ਅਤੇ ਡਿਪਾਰਟਮੈਂਟ ਆਫ ਵਿਜ਼ਨਲ ਮੈਨੇਜਮੈਂਟ ਨੇ ਇੰਡੀਅਨ ਕੌਂਸਲ ਆਫ ਸੋਸ਼ਲ ਸਾਇੰਸ ਰਿਸਰਚ (ਆਈ ਸੀ ਐੱਸ ਐੱਸ ਆਰ) ਦੁਆਰਾ ਦੋ ਰੋਜ਼ਾ ਰਾਸ਼ਟਰੀ ਸੈਮੀਨਾਰ

ਕੁਰਕਸ਼ੇਤਰ ਯੂਨੀਵਰਸਿਟੀ ਕੁਰਕਸ਼ੇਤਰ ਨੂੰ ਮੁੱਖ ਬੁਲਾਰੇ ਵਜੋਂ ਸਿਰਕਤ ਕੀਤੀ। ਕਾਲਜ ਦੀ ਪ੍ਰਿੰਸੀਪਲ ਡਾ. ਮਨੀਤਾ ਕਾਗਲ ਨੇ ਪਤਵੰਤਿਆਂ, ਮਹਿਮਾਨਾਂ, ਡੈਮੋਗਰਾਫੀ ਅਤੇ ਹਾਜਰੀ ਦਾ ਸਵਾਗਤ ਕੀਤਾ। ਡਾ. ਸੁਭਾਸ਼ ਚੰਦ ਨੇ ਕੁਰਕਸ਼ੇਤਰ ਡਾਇਰੈਕਟਰ ਦਿੱਤੇ। ਪਹਿਲੇ ਦਿਨ ਤਕਨੀਕੀ ਸੈਸ਼ਨ 'ਚ ਵੱਖ-ਵੱਖ ਯੂਨੀਵਰਸਿਟੀਆਂ ਅਤੇ ਸੰਸਥਾਵਾਂ ਦੇ ਸਰੋਤ ਵਿਅਕਤੀਆਂ ਨੇ ਹੁਸ਼ੀਰੀ ਯੋਗਤਾ ਦੇ ਗੁਣਾਂ ਬਾਰੇ ਆਪਣੇ ਵਿਚਾਰ ਪੇਸ਼ ਕੀਤੇ। ਸੈਸ਼ਨ ਦੇ ਪਹੁੰਚ ਬੁਲਾਰੇ ਡਾ. ਜਸਵੀਨ ਕੌਰ, ਡਾ. ਹਰਬਲਾਸ ਹੀਰਾ, ਡਾ. ਮਨਜੀਤ ਸਿੰਘ ਅਤੇ ਡਾ. ਨਵਜੀਤ ਕੌਰ ਸਨ। ਪੀ.ਜੀ. ਵਿਭਾਗ ਕਾਮਰਸ ਤੋਂ ਡਾ. ਨੀਤੂ ਪ੍ਰਕਾਸ਼ ਸੈਮੀਨਾਰ ਦੇ ਕਨਵੀਨਰ ਸਨ ਜਦਕਿ ਡਾ. ਗੁਲਚੀਪ ਕੌਰ ਅਤੇ ਡਾ. ਨਿਪੀ ਕੋ-ਕਨਵੀਨਰ ਸਨ। ਮੁਖੀ ਪੀ.ਜੀ. ਕਾਮਰਸ ਵਿਭਾਗ ਮਨਿਦਰ ਕੌਰ ਨੇ ਪੰਨਵਾਦ ਦਾ ਮਤਾ ਪੇਸ਼ ਕੀਤਾ। ਇੰਜੀਨੀਅਰ ਗੁਰਵਿੰਦਰ ਸਿੰਘ ਸਰਨਾ ਜਨਰਲ ਸਕੱਤਰ ਕਾਲਜ ਗਵਰਨਿੰਗ ਬਾਡੀ ਨੇ ਵਿਭਾਗ ਨੂੰ ਇਸ ਉਪਾਲ ਲਈ ਥਾਈਂ ਦਿੱਤੀ।

ਯੁਵਾओं के लिए रोजगार बढ़ाने को बदलाव करने की जरूरत

रोजगार बढ़ाने के लिए रोड मैप विषय पर दो दिवसीय राष्ट्रीय संगोष्ठी

डॉ. सुभाष चंद मुख्य वक्ता रहे। प्रिंसिपल डॉ. मनीता काहलॉ ने सभी को स्वागत किया। डॉ. सुभाष चंद ने कहा कि वैश्वीकरण, काम के आयोजन के नए रूपों, स्वचालन और कृत्रिम बुद्धिमत्ता में उन्नति, राष्ट्रीय शिक्षा नीति 2020, रोजगार कौशल के साथ रोजगारपरक संपत्ति पर कोविड -19 के प्रभाव जैसे परिवर्तनकारी परिवर्तन हैं। युवाओं में रोजगार योग्यता कौशल बढ़ाने के लिए महत्वपूर्ण बदलाव हुए हैं। पहले दिन तकनीकी सूत्र में विभिन्न विश्वविद्यालयों और संस्थानों के संसाधन व्यक्तियों ने रोजगार कौशल पर अपने विचार व्यक्त किए। सूत्र के प्रमुख वक्ताओं में डॉ. जसवीन कौर, डॉ. हरबल्लास हीरा, डॉ. मंजीत सिंह और डॉ. नवलीन कौर, डॉ. नीतू प्रकाश भी मौजूद रहे।

लुधियाना। गुरु नानक खालसा कॉलेज फॉर वुमन के इंटरनल क्वालिटी एयोरॉस सैल के तत्वावधान में पोस्ट ग्रेजुएट कॉमर्स और बिजनेस मैनेजमेंट विभाग द्वारा "रोजगार बढ़ाने के लिए रोड मैप" पर भारतीय सामाजिक विज्ञान अनुसंधान परिषद की तरफ से प्रायोजित दो दिवसीय राष्ट्रीय संगोष्ठी का आयोजन कॉलेज परिसर में किया। उद्घाटन भाषण डीबीईई लुधियाना के डिप्टी सीईओ डॉ. नवदीप सिंह ने दिया। जीएचजी खालसा कॉलेज के प्रिंसिपल डॉ. हरप्रीत सिंह मुख्य मेहमान रहे। कुरुक्षेत्र विश्वविद्यालय के प्रोफेसर

परिवर्तनशील तबदीलियां युवाओं में रोजगार योग्यता कौशल बढ़ाने में करेंगी मदद

जी.एन.के.सी.डब्ल्यू. में दो दिवसीय आई.सी.एस.एन.आर. राष्ट्रीय संगोष्ठी



जी.एन.के.सी.डब्ल्यू. में 2 दिवसीय सैमिनार के दौरान मंच पर सुभाषित अधिविभाग।

लुधਿਆਣਾ, 23 ਸਤੰਬਰ (ਪੁਨੀਤ ਬਾਵਾ) ਗੁਰੂ ਨਾਨਕ ਖਾਲਸਾ ਕਾਲਜ ਲੜਕੀਆਂ (ਜੀ ਐਨ ਕੇ ਸੀ ਡਬਲਯੂ) ਦੇ ਇੰਟਰਨਲ ਕੁਆਲਿਟੀ ਐਂਡਰੋਸ ਸੈਲ ਦੀ ਅਗਵਾਈ ਹੇਠ ਪੋਸਟ ਗ੍ਰੈਜੂਏਟ ਡਿਪਾਰਟਮੈਂਟ ਆਫ ਡਿਜ਼ਾਈਨ ਅਤੇ ਡਿਪਾਰਟਮੈਂਟ ਆਫ ਵਿਜ਼ਨਲ ਮੈਨੇਜਮੈਂਟ ਨੇ ਇੰਡੀਅਨ ਕੌਂਸਲ ਆਫ ਸੋਸ਼ਲ ਸਾਇੰਸ ਰਿਸਰਚ (ਆਈ ਸੀ ਐੱਸ ਐੱਸ ਆਰ) ਦੁਆਰਾ ਦੋ ਰੋਜ਼ਾ ਰਾਸ਼ਟਰੀ ਸੈਮੀਨਾਰ

ਕੁਰਕਸ਼ੇਤਰ ਯੂਨੀਵਰਸਿਟੀ ਕੁਰਕਸ਼ੇਤਰ ਨੂੰ ਮੁੱਖ ਬੁਲਾਰੇ ਵਜੋਂ ਸਿਰਕਤ ਕੀਤੀ। ਕਾਲਜ ਦੀ ਪ੍ਰਿੰਸੀਪਲ ਡਾ. ਮਨੀਤਾ ਕਾਗਲ ਨੇ ਪਤਵੰਤਿਆਂ, ਮਹਿਮਾਨਾਂ, ਡੈਮੋਗਰਾਫੀ ਅਤੇ ਹਾਜਰੀ ਦਾ ਸਵਾਗਤ ਕੀਤਾ। ਡਾ. ਸੁਭਾਸ਼ ਚੰਦ ਨੇ ਕੁਰਕਸ਼ੇਤਰ ਡਾਇਰੈਕਟਰ ਦਿੱਤੇ। ਪਹਿਲੇ ਦਿਨ ਤਕਨੀਕੀ ਸੈਸ਼ਨ 'ਚ ਵੱਖ-ਵੱਖ ਯੂਨੀਵਰਸਿਟੀਆਂ ਅਤੇ ਸੰਸਥਾਵਾਂ ਦੇ ਸਰੋਤ ਵਿਅਕਤੀਆਂ ਨੇ ਹੁਸ਼ੀਰੀ ਯੋਗਤਾ ਦੇ ਗੁਣਾਂ ਬਾਰੇ ਆਪਣੇ ਵਿਚਾਰ ਪੇਸ਼ ਕੀਤੇ। ਸੈਸ਼ਨ ਦੇ ਪਹੁੰਚ ਬੁਲਾਰੇ ਡਾ. ਜਸਵੀਨ ਕੌਰ, ਡਾ. ਹਰਬਲਾਸ ਹੀਰਾ, ਡਾ. ਮਨਜੀਤ ਸਿੰਘ ਅਤੇ ਡਾ. ਨਵਜੀਤ ਕੌਰ ਸਨ। ਪੀ.ਜੀ. ਵਿਭਾਗ ਕਾਮਰਸ ਤੋਂ ਡਾ. ਨੀਤੂ ਪ੍ਰਕਾਸ਼ ਸੈਮੀਨਾਰ ਦੇ ਕਨਵੀਨਰ ਸਨ ਜਦਕਿ ਡਾ. ਗੁਲਚੀਪ ਕੌਰ ਅਤੇ ਡਾ. ਨਿਪੀ ਕੋ-ਕਨਵੀਨਰ ਸਨ। ਮੁਖੀ ਪੀ.ਜੀ. ਕਾਮਰਸ ਵਿਭਾਗ ਮਨਿਦਰ ਕੌਰ ਨੇ ਪੰਨਵਾਦ ਦਾ ਮਤਾ ਪੇਸ਼ ਕੀਤਾ। ਇੰਜੀਨੀਅਰ ਗੁਰਵਿੰਦਰ ਸਿੰਘ ਸਰਨਾ ਜਨਰਲ ਸਕੱਤਰ ਕਾਲਜ ਗਵਰਨਿੰਗ ਬਾਡੀ ਨੇ ਵਿਭਾਗ ਨੂੰ ਇਸ ਉਪਾਲ ਲਈ ਥਾਈਂ ਦਿੱਤੀ।

ਕੋਵਿਡ-19 ਕਾ ਫੈਨਟ ਕੀ ਪਰਿਵਰਨਸ਼ੀਲ ਤਬਦੀਲੀਆਂ ਯੁਵਾओं में रोजगार योग्यता कौशल बढ़ाने में मदद करती हैं। सैमिनार के पहले दिन तकनीकी सत्र में विभिन्न विश्वविद्यालयों और संस्थानों के संसाधन व्यक्तियों ने रोजगार कौशल पर अपने विचार व्यक्त किए। सूत्र के प्रमुख वक्ताओं में डॉ. जसवीन कौर, डॉ. हरबल्लास हीरा और डॉ. मंजीत सिंह

GNKCW ਵਿਖੇ ਦੋ ਰੋਜ਼ਾ ਸਪਾਂਸਰਡ ਰਾਸ਼ਟਰੀ ਸੈਮੀਨਾਰ

ਲੁਧਿਆਣਾ, 23 ਸਤੰਬਰ (ਆਰ ਐੱਸ ਬਾਵਾ)



ਗੁਰੂ ਨਾਨਕ ਖਾਲਸਾ ਕਾਲਜ ਫਾਰ ਵੂਮੈਨ ਦੇ ਇੰਟਰਨਲ ਕੁਆਲਿਟੀ ਐਂਡਰੋਸ ਸੈਲ ਦੀ ਅਗਵਾਈ ਹੇਠ, ਪੋਸਟ ਗ੍ਰੈਜੂਏਟ ਡਿਪਾਰਟਮੈਂਟ ਆਫ ਡਿਜ਼ਾਈਨ ਅਤੇ ਡਿਪਾਰਟਮੈਂਟ ਆਫ ਵਿਜ਼ਨਲ ਮੈਨੇਜਮੈਂਟ ਨੇ ਇੰਡੀਅਨ ਕੌਂਸਲ ਆਫ ਸੋਸ਼ਲ ਸਾਇੰਸ ਰਿਸਰਚ ਦੁਆਰਾ ਸਪਾਂਸਰਡ ਕੀਤਾ ਦੋ ਰੋਜ਼ਾ ਰਾਸ਼ਟਰੀ ਸੈਮੀਨਾਰ "ਰੋਜ਼ਗਾਰ ਵਧਾਉਣ ਲਈ ਰੋਡ ਮੈਪ: ਲਾਈਵ ਅੰਗ ਬਹਿਰੀਨ" ਤੇ ਵਿਸ਼ੇਸ਼ ਤੌਰ 'ਤੇ ਸੈਮੀਨਾਰ ਦੀ ਅਗਵਾਈ ਕੀਤੀ। ਉਦਘਾਟਨੀ ਭਾਸ਼ਣ ਡਾ. ਨਵਜੀਤ ਕੌਰ, ਡਿਪਟੀ ਸੀ.ਐੱਸ.ਐੱਸ. ਡੀ.ਬੀ.ਐੱਸ.ਐੱਸ. ਲੁਧਿਆਣਾ ਨੇ ਦਿੱਤਾ। ਡਾ. ਹਰਪ੍ਰੀਤ ਸਿੰਘ, ਪ੍ਰਿੰਸੀਪਲ, ਜੀ.ਐੱਚ.ਸੀ. ਖਾਲਸਾ ਕਾਲਜ, ਸਪਾਹ ਨੇ ਵਿਸ਼ੇਸ਼ ਮਹਿਮਾਨ ਵਜੋਂ ਸਿਰਕਤ ਕੀਤੀ, ਜਦਕਿ ਡਾ. ਸੁਭਾਸ਼ ਚੰਦ, ਕੁਰਕਸ਼ੇਤਰ ਯੂਨੀਵਰਸਿਟੀ, ਕੁਰਕਸ਼ੇਤਰ ਨੂੰ ਮੁੱਖ ਬੁਲਾਰੇ ਵਜੋਂ ਸਿਰਕਤ ਕੀਤੀ। ਕਾਲਜ ਦੀ ਪ੍ਰਿੰਸੀਪਲ ਡਾ. ਮਨੀਤਾ ਕਾਗਲ ਨੇ ਪਤਵੰਤਿਆਂ, ਮਹਿਮਾਨਾਂ, ਡੈਮੋਗਰਾਫੀ ਅਤੇ ਹਾਜਰੀ ਦਾ ਸਵਾਗਤ ਕੀਤਾ। ਆਪਣੇ ਉਦਘਾਟਨੀ ਭਾਸ਼ਣ ਵਿੱਚ, ਡਾ. ਸੁਭਾਸ਼ ਚੰਦ ਨੇ ਕਿਹਾ, "ਵਿਸ਼ਵੀਕਰਨ, ਰੋਮ ਦੇ

ਆਯੋਜਨ ਦੇ ਨਵੇਂ ਰੂਪ, ਆਟੋਮੈਸ਼ਨ ਅਤੇ ਆਰਟੀਫੀਸ਼ੀਅਲ ਇੰਟੈਲੀਜੈਂਸ ਵਿੱਚ ਤਰੱਕੀ, ਰਾਸ਼ਟਰੀ ਸਿੱਖਿਆ ਨੀਤੀ 2020, ਤੁਸਾਰੀ ਯੋਗਤਾ ਅਤੇ ਤਕਨੀਕੀ ਸੈਮੀਨਾਰ ਦੇ ਕਨਵੀਨਰ ਸਨ ਜਦਕਿ ਡਾ. ਗੁਲਚੀਪ ਕੌਰ ਅਤੇ ਡਾ. ਨਿਪੀ ਕੋ-ਕਨਵੀਨਰ ਸਨ। ਮੁਖੀ ਪੀ.ਜੀ. ਕਾਮਰਸ ਵਿਭਾਗ ਮਨਿਦਰ ਕੌਰ ਨੇ ਪੰਨਵਾਦ ਦਾ ਮਤਾ ਪੇਸ਼ ਕੀਤਾ। ਇੰਜੀਨੀਅਰ ਗੁਰਵਿੰਦਰ ਸਿੰਘ ਸਰਨਾ ਜਨਰਲ ਸਕੱਤਰ ਕਾਲਜ ਗਵਰਨਿੰਗ ਬਾਡੀ ਨੇ ਵਿਭਾਗ ਨੂੰ ਇਸ ਉਪਾਲ ਲਈ ਥਾਈਂ ਦਿੱਤੀ।

SEMINARS AND EXTENSION LECTURERS ORGANISED UNDER IQAC

During the academic year, many seminars and extension lecturer were organised under IQAC

- An Extension Lecture on the topic 'Career opportunities with Tally Certification' was organized by the college on September 27, 2022. Mr. Harish from Tally Education Private Limited was the resource person. He threw light on the need for Tally Certification in the current scenario. He said that Tally Certification included relevant concepts and applications of accounting and GST. This activity was organized by Mrs. Maninder Kaur and Mrs. Manmeet Kaur. Madam Principal Dr. Maneeta Kahlon appreciated the efforts of the department and emphasized that students must gain knowledge of Tally as it enhances the employability of students.
- A Seminar on “Intellectual Property Rights: An Overview” was organized by the college. Dr. Neelam Batra, Assistant Professor, UILS, PU Regional Centre, Ludhiana, and Dr. Anu Sahi, Assistant Professor, Apeejay Institute of Management and Engineering, Jalandhar were the resource persons on September 30, 2022. During the session, they emphasized the significance of IPR in the Social and Economic growth of a country and made the students aware of various concepts related to IPR like Trademarks, Copyright, Patents, etc. Both the speakers were well versed in the field of IPR so it was a great learning experience for both faculty and students. Welcome address and introductory sessions were conducted by Mrs. Seema Dua, Head, Department of Economics, and Dr. Madhu, Head, Department of Sociology. Madam Principal Dr. Maneeta Kahlon expressed her gratitude to the resource persons and emphasized the need of conducting such lectures in the present scenario.

RESEARCH ACTIVITIES OF FACULTY MEMBERS

Faculty Achievements for the Month of July , 2022

- Ms. Daisy Wadhwa was invited as a resource person for the conduct of the FDP on ‘Development of 4-quadrants of MOOC Programmes’ organized in hybrid mode by Sri Balaji University, Pune on July 5-6.
- Ms. Harpreet Kaur was invited as the resource person for Free skill-based hobby classes on ‘Graphic Designing using Canva’ conducted from June 27 to July 9 at GNKCW, Ludhiana. ANO Lt. Sukhjit Kaur attended a Principal seminar organized by NCC GP HQ Ludhiana in collaboration with 3Pb Girls BN, NCC Ludhiana on July 22 at GNDE College, Ludhiana.
- Ms. Harpreet Kaur attended Soft Skills Session on the topic 'Financial Literacy' on July 2. She attended webinars conducted by Analytics Vidhya on the topics, Building NLP Applications using Hugging Face (July 6), Data

Analysis Expressions (DAX) for Power BI (July 12), Everything you need to know about Speech Recognition (July 15), and Building AI Applications in Minutes (July 21). She attended a Soft Skills Session on the topic, 'Giving and Listening to feedback' organized by RCED Chandigarh on July 23.

- Ms. Harpreet Kaur completed two courses on the topics “Foundations: Data, Data, Everywhere” and “Ask Questions to Make Data-Driven Decisions” on July 24 and a course on “Prepare Data for Exploration” on July 31. These courses are authorized by Google and offered through Coursera.

Faculty Achievements for the Month of August 2022

- by the 3 Punjab Girls Battalion in Ludhiana from July 27 to August 5 at Khalsa College for Women, Ludhiana. Dr. Kuldeep Kaur, IQAC Coordinator, attended live lecture by Dr. Indrajit Bhattacharya, Director National Accreditation Board for Education and Training, Quality Council of India on the topic “Maturity Assessment Model of EdTech Tools for evaluating Higher Education Institutions (HEIs) - for driving Outcome Based Education (OBE)” on August 8.
- Ms. Daisy Wadhwa completed an online course titled ‘Creating Memorable Visual Presentations’ offered by Visme on August 17.
- Ms. Daisy Wadhwa was invited as a resource person to conduct a session on ‘Creating Learning Dialogues’ on August 18 as a part of online Refresher Course in ‘MOOCs Development and Delivery’ organized by UGC-HRDC, Ranchi University, Jharkhand.
- Mrs. Manmeet Kaur authored the First edition of the textbook titled "Business Mathematics and Statistics" for BCom 3rd semester. This book is as per the guidelines and syllabus of Panjab University, Chandigarh and is published by Sharma Publishers, Jalandhar.
- Dr. Anupam Vatsyayan was invited as a resource person to conduct a session on the topic “Non Verbal Communication: Select Classroom Statutes & Etiquettes” on August 26 as a part of Online - FDP on ‘Communication Skills: Significance in an ever-changing Classroom’ organized by UGC-HRDC, Panjab University, Chandigarh.
- Ms. Harpreet Kaur completed the course “Foundations of User Experience(UX) Design” an online non-credit course authorized by Google and offered through Coursera on August 21.
- Ms. Harpreet Kaur attended webinars on: IST Practicals : Master Machine Learning & its Workflow on August 5 organized by Internshala Trainings, Think like a Data Scientist on August 19 organized by Analytics Vidhya, Types of Behavior by RCED Chd. on August 20, Deep Dive into Practical Machine Learning with Career Insights on August 25 organized by Analytics Vidhya, Personal Values by RCED Chd., on August 27, Dynamic Time

Warping for Time Series Classification on August 27, and Jumpstart your Career with AWS AI/ML on August 31, by Analytics Vidhya

Faculty Achievements for the Month of September 2022

- **Mrs. Shikha Kalra attended 5 days online FDP on “Health Science and Community” at Desh Bhagat University from September 1-6**
- **Ms. Harpreet Kaur (Dept. of Computer Science & Applications) attended Soft Skills Session on the topic Enhancing Skills by RCED Chandigarh, on September 3**
- **Mrs. Kirti Loomba & Mrs. Sukhjeet Kaur attended a 2-Day Hybrid Workshop on 'Quantitative Research Methods and Publications in International Journals', on September 3-4 organized by Delhi Metropolitan Education, Noida**
- **Mrs. Punpreet Kaur and Mrs. Anu Gupta successfully completed their Ph.D. by presenting their final thesis and VIVA VOCE examination held on September 5 and 7, 2022, respectively.**
- **Ms. Harpreet Kaur (Dept. of Computer Science & Applications) attended Webinar on the topic “Forecasting Stories” on September 5 organized by Analytics Vidhya**
- **Dr. Shikha Bajaj, Yukti Khurana, Amarpreet Kaur, Mrs. Sukhjeet Kaur & Shikha Kalra participated in an International webinar on ‘Big Bang theory: The Origin of Galaxies and Stars’ organised by GGN Khalsa College, Ludhiana on September 6**
- **Dr. Kuldeep Kaur, Dr. Madhu Dhawan, Dr. Anupam Vatsyayan, Dr. Shikha Bajaj, Mrs. Yukti Khurana, Mrs. Shikha Kalra, Mrs. Rajwinder Kaur, Mrs. Harpreet Kaur (Fine Arts) & Mrs. Amarpreet Kaur participated in a NAAC-sponsored National Seminar “Quality Enhancement of Higher Education and Revised Accreditation Framework (RAF)” organized by Kanya Maha Vidyalaya, on September 10**
- **Ms. Daisy Wadhwa participated in the five days online training on “Multimedia Resources for Teaching, Learning and Assessment” organized by CIET-NCERT from August 22-26, 2022. The certificate of this training program was received on September 12.**
- **Ms. Harpreet Kaur (Dept. of Computer Science & Applications) received course completion certificate on the topic “Process Data from Dirty to Clean” on September 16, 2022 authorized by Google and offered through Coursera**
- **Ms. Harpreet Kaur (Dept. of Computer Science & Applications) successfully completed the course “Start the UX design process: Empathize, Design and Ideate” an online non-credit course authorized by Google and offered through Coursera on September 20**

- Mrs. Amarpreet Kaur & Dr. Shikha Bajaj were invited as Resource persons for Guest lectures on ‘Tie and Dye’ Techniques in Govt. Sr. Sec. Smart School, PAU on September 21-22 respectively
 - Dr. Shikha Bajaj, Mrs. Yukti Khurana, Mrs. Amarpreet Kaur & Mrs. Shikha Kalra participated in a Workshop on Resource efficiency in educational campuses- North Region, on September 23
 - Many Faculty members presented paper in two-day ICSSR, National seminar on ‘The Road Map for enhancing Employability’ held on September 23-24 at GNKCW
 - Dr. Shikha Bajaj attended a lecture by Dr. Hasmukh Adhia, IAS (Rtd) on ‘Managing Self Before managing others’ during UGC lecture series, on 27 September, 2022.
 - Mrs. Punpreet Kaur published a chapter in a Book titled “Principles and Fundamentals of Management and Technology” with ISBN No. 978-93-90863-16-7 published by National Press Associate, New Delhi
- Dr. Madhu Dhawan published a paper on ‘Plight of Indian women in the era of globalization in Jamshedpur’ Research Review (peer reviewed, referred, multidisciplinary international research journal) year 10 vol. v 5 issue 54.

Faculty Achievements for the Month of October 2022

- Ms Shikha Kalra and Dr. Shikha Bajaj attended an online workshop on Intellectual property rights & patents and Design filing organized by Intellectual Property Office, India held on October 3.
- Ms. Harpreet Kaur (Comp Dept.) attended webinar on the Topic “An Unsupervised Machine Learning approach using Clustering” on October 4 organized by Analytics Vidhya.
- Ms. Gagneet Pal Kaur attended a meeting of the Principals as a nominee of Principal at Kamla Lohtia College, Ludhiana to discuss the challenges faced by the colleges for upgrading education on October 19.
- Ms. Daisy Wadhwa completed a two-week refresher course on “Research Methodology and Data Analysis” conducted from 16th to 30th September, 2022 by the Teaching Learning Centre, Ramanujan College, University of Delhi. She obtained A+ grade in the course.
- Dr. Nidhi Sharma delivered a session as a Resource person in a refresher course on October 25 organized by HRDC Utkal University, Bhubaneswar, Orissa.
- Ms. Daisy Wadhwa was invited as a resource person for conducting a session on the topic “Principles of designing visually effective presentations” on October 26, 2022, as a part of an online refresher course on “ICT and e-content development” conducted by UGC-HRDC of Utkal University, Bhubaneswar, Odisha.

- Ms. Harpreet Kaur (Comp Dept.) received course completion certificate on the topic “Analyze Data to Answer Questions” on Oct 27 authorized by Google and offered through Coursera.
- Dr. Punpreet Kaur published a chapter titled “Impact of COVID-19 and opportunities in post pandemic era” in a book titled ‘Pandemic Outbreak: Evidences from Indian Economy’ having ISBN: 978-93-90863-27-3 by National Press Associates, New Delhi.

Faculty Achievements for the Month of November, 2022

- Sukhjit Kaur successfully completed 12 weeks FDP on Introduction to western political Thought organized by NPTEL-AICTE from July-October 2022.
- Amarpreet Kaur and Dr. Shikha Bajaj presented and published papers in International Multidisciplinary conference on ‘Innovative Solution for future’ on October 30, 2022.
- Gagneet Pal Kaur successfully completed 12 weeks online course from NPTEL on The Popular Gothic Novel on October 31, 2022. .
- Maninder Kaur, Dr. Punpreet Kaur and Rajwinder Kaur attended a webinar on Positive Mental Health on November 4, 2022 organised by GGNIMT, Civil Lines, Ludhiana.
- Maninder Kaur participated in the power online international lecture series -2022 on the possibilities on worldwide Energy Research from 7th-28th November, 2022 organised by Centre for renewable energy and storage, Suresh Gyan Vihar University.
- Harpreet Kaur (Fine Arts) successfully completed by 12 weeks online course from NPTEL on Indian Art: Materials, Techniques and Artistic Practices.
- Rajwinder Kaur attended District Level Workshop organized by MGNCRE-DHE Ministry of Education, Government of India on November 12, 2022 at Gobindgarh Public College, Alour, Khanna.
- Shikha Kalra participated in “Goodness of Millets” Quiz competition on mygov app under the Ministry of Education, Government of India on November 17, 2022.
- Dr. Shikha Bajaj topped in 4 weeks online course from NPTEL on 'Gender justice and Workplace Security'.
- Dr. Shikha Bajaj participated in an online quiz competition on millets organized by NITTTR, Chandigarh under their UBA scheme, on November 18, 2022.
- Dr. Kuldeep Kaur presented a paper titled “NEP 2020-Need of an hour” in the ICSSR sponsored seminar on “Roles and Responsibilities of HEIs in effective implementation of NEP-2020” on November 19, 2022.

- **Dr. Neetu Parkash presented a paper titled ‘The Road Map for Enhancing Employability’ at ICSSR sponsored national seminar at Shri Sanatan Dharam Girls College, Bathinda on November 19, 2022.**
- **Dr. Anupam Vatsyayan presented a paper entitled "Comprehensive Personal Development for Collective Futures" in an ICSSR sponsored National Seminar organized by SSD Girls College, Bathinda on November 19, 2022.**
- **Shikha Kalra, Dr. Shikha Bajaj and Amarpreet Kaur attended a National Webinar on ‘Perspectives of Click Chemistry ’organized by GGN Khalsa College, Ludhiana on November 23, 2022.**
- **Daisy Wadhwa was invited as a resource person to conduct two sessions on the topics ‘Learning Extension Trajectories’ and ‘Learner Experience Interaction’ in Online FDP on Learner Centric Pedagogy for Classroom and Online Teaching organized by PSG College of Technology, Coimbatore on November 26, 2022.**
- **Dr. Neetu Prakash presented paper titled "Skill Development for Youth in India: Challenging and Opportunities” at Malwa Central College of Education for Women, Ludhiana on 25th and 26th November 2022.**
- **Dr Nidhi Sharma presented paper titled “Role of youth in national development” at Malwa Central College of Education for Women, Ludhiana on 25th and 26th November 2022.**
- **Shikha Kalra, Amarpreet Kaur and Dr. Shikha Bajaj attended one Week online Workshop ‘IP Maxima 2.0’, on IPR Awareness for Maximum Research by Innovative Technology enabling Centre, CSIR – Institute of Minerals and Materials in TEC technology, Bhubaneswar, India, from 21st to 26th November 2022.**
- **Shikha Kalra, Amarpreet Kaur, Yukti Khurana and Dr. Shikha Bajaj attended National Webinar on ‘Fundamental Physics for advanced Research’ organized by GGN Khalsa College, Ludhiana on November 25, 2022.**
- **Harpreet Kaur (Computer Science) received course completion certificate on the topic “Share Data Through the Art of Visualization” on November 30, 2022 authorized by Google and offered through Coursera.**

INDUSTRIAL VISITS

- **A Visit to a Photo Exhibition titled “One Thousand Words” organized by Ludhiana Photo Journalist Association at Punjabi Bhawan, Ludhiana was arranged for the students on August 20, 2022. The students interacted with the photojournalists of various newspapers. They learned about the process of composing a good journalistic photograph. Queries of the students were answered in a very effective and easy way. Madam Principal Dr. Maneeta**

Kahlon encouraged the students and staff to organize such visits which are helpful for the overall development of the students.

- **An Exhibition was organized for the students of Fine Arts on August 24,2022. The exhibition showcased the artwork of the Artist Bably S. Singh on the theme 'Nature'. During the visit, the college students got an opportunity to interact with the artist and learn about various painting A visit to a painting exhibition held at Dr. M.S. Randhawa Art Gallery, PAU, Ludhiana was arranged for the students. The exhibition showcased the artwork of the Artist Bably S. Singh on the theme 'Nature'. During the visit, the college students got an opportunity to interact with the artist and learn about various painting techniques.**
- **An Industrial Visit to Gemini Knitwears, Ludhiana was organized by the college on September 03,2022. The students visited the factory which deals with production of domestic brands of knitted track pants and jackets. During the visit, students were made aware of the vision and working of the organization. They learned about the working and application of many types of machines. Students visited different departments including the cutting hall, stitching area, finishing and packing department. They also interacted with the technical staff of the organization. During the interaction, queries of the students were answered in a very effective and easy way. Dr. Shikha Bajaj, Assistant Professor in Fashion Designing, organized the visit and accompanied the students. Madam Principal Dr. Maneeta Kahlon encouraged the students and staff to organize such visits which provide practical industry exposure and are helpful for the overall development of the students**
- **An Industrial Visit to Vardhman Apparels limited was organized for the students of BBA Semesters III and V on September 10, 2022. The students visited the apparel unit which deals with production of branded shirts. During the visit, students were apprised about the vision and working of the organization. Students got to understand the whole production process starting from raw material procurement till the packaging of finished shirts. Students learned the working and application of many types of automatic and semi-automatic machines. They got the first-hand experience of the working of an apparel manufacturing company. Students had an interaction session with the technical staff of the company, during which student queries were effectively answered by the staff. Dr. Nidhi Sharma, Head of the Department of Business Management organized the visit and teacher's incharge, Mrs. Jaspreet Kaur and Ms. Minika Bawa accompanied the students.**