# ਗੁਰੂ ਨਾਨਕ ਕਾਲਜ ਬੁਢਲਾਡਾ

ਸ਼੍ਰੋਮਣੀ ਗੁਰਦੁਆਰਾ ਪ੍ਰਬੰਧਕ ਕਮੇਟੀ, ਸ੍ਰੀ ਅੰਮ੍ਰਿਤਸਰ ਸਾਹਿਬ ਦੇ ਪ੍ਰਬੰਧ ਅਧੀਨ ਪੰਜਾਬੀ ਯੂਨੀਵਰਸਿਟੀ, ਪਟਿਆਲਾ ਨਾਲ ਸਬੰਧਤ ਨੈਕ ਵੱਲੋਂ 'ਏ+' ਗਰੇਡ ਪ੍ਰਮਾਣਿਤ ਡੀ.ਬੀ.ਟੀ. ਭਾਰਤ ਸਰਕਾਰ ਵੱਲੋਂ 'ਸਟਾਰ ਕਾਲਜ ਸਕੀਮ' ਪ੍ਰਾਪਤ ਭਾਰਤ ਸਰਕਾਰ ਵੱਲੋਂ 'ਸਕਿੱਲ ਹੱਬ' ਸੰਸਥਾ ਦਾ ਰੁਤਬਾ ਪ੍ਰਾਪਤ वार कराज बराज मुहारायी

Under the Management of S.G.P.C., Sri Amritsar Sahib Affiliated to Punjabi University, Patiala NAAC Accreditation "A++" Grade Selected under 'Star College Scheme' by DBT, GOI 'Skill Hub' Institute Selected by NSDC, Govt. of India

Guru Nanak College Budhlada

Name of the Activity: 5 Days Workshop on Arduino Based Programming

**Date:** 10<sup>th</sup> October to 14<sup>th</sup> Oct 2022

# **Description:**

A workshop on Arduino based programming is an event designed to provide hands-on training and education in the use of Arduino, an open-source microcontroller platform. The workshop typically involves a combination of presentations, demonstrations, and practical exercises, all focused on teaching participants how to program and control hardware using the Arduino platform.

#### **Brochure:**









# Notice

Date: 08-10-2022

It is informed to all the students of Computer department that the department of Computer Science is going to organize 5 Days Workshop on Arduino Computer Science is going to organize 5 Days Workshop on Arduino Programming started from 10 oct to 14 oct 2022. The purpose of this seminar is to provide guidance to students who are looking to make Arduino Based Projects. Kindly students take it note.

Deptt. of Comp. Sci.
Guru Nanak College
Budhlada (Mansa)

Name of the Activity: Cyber Security Awareness Program

**Date:** 12<sup>th</sup> May 2023

# **Description:**

A Cyber Security Awareness Program is an event designed to educate students about the importance of cyber security and the steps they can take to protect themselves from online threats. The program typically involves presentations, interactive sessions, and hands-on activities, all focused on teaching participants about cyber security risks, vulnerabilities, and best practices.

#### **Brochure:**









Name of the Activity: Workshop on Recent IT Technology

Date: 12<sup>th</sup> November, 2022

## **Description:**

A workshop on recent IT technology is an event that aims to provide participants with insights and practical knowledge about the latest advancements, trends, and tools in the field of information technology. It typically involves experts, industry professionals, or trainers who share their expertise and experiences with the attendees.

#### **Brochure:**









Name of the Activity: Workshop on Python

Date: 02 November, 2022

**Description:** 

A workshop on Python is an educational event that focuses on teaching participants about the Python programming language. Python is a versatile and widely-used programming language known for its simplicity and readability.







Name of the Activity: Training Programming for School Students

**Date:** 08<sup>th</sup> -16<sup>th</sup> May 2023

# **Description:**

A training program for schools at the college level is an educational initiative aimed at providing students with foundational knowledge and practical skills in computer science. It typically involves a series of workshops, lectures, and hands-on coding exercises to introduce students to programming concepts and help them develop problem-solving abilities.

#### **Brochure:**











Name of Activity: Five Days workshop on Entrepreneurship Development in Fruits and

Vegetable Industry

**Date:** 10/2/2023 – 15/02/2023

**Venue:** Food Processing Lab

**Organized by:** Food Processing Department

**Participated by:** Students of B. Voc FP

No. of Students: 50

#### **Objective:**

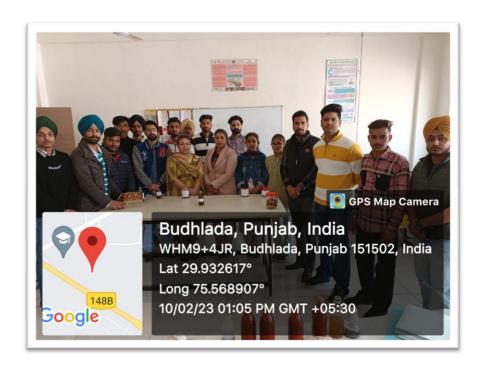
• To promote production and consumption of fruits and vegetables so as to promote and improve health and to help prevent non-communicable and other diseases or deficiencies.

 To enhance the business skills of the students and motivate them for start ups in food industries

**Description of Event:** Five Days workshop on Entrepreneurship Development in Fruits and Vegetable industry was organized by the Department of Food Processing on 10<sup>th</sup> February, 2023 to 15<sup>th</sup> February, 2023. Students of Food processing Department actively attended this workshop. They got the knowledge about different business opportunities in fruits and vegetables industry. They also attended practical session of processing different food products. They also enhanced their knowledge about different schemes under MSME (Medium Small-Scale Enterprises).

**Outcome of Activity**: Students get aware about the sustainable and equitable increases in Fruit and vegetable Productivity and Consumption to help prevent diseases or overcome deficiencies. Different Food products were prepared during the workshop that boosted the confidence of the students to start some business in fruit and vegetable processing.

# **Related Photographs:**















Name of the Activity: Two Days Workshop on Western Music (Western Style Singing)

Date: 4 November, 2022

**Description:** Two Days Workshop on Western Music (Western Style Singing) was organized in Department of Music which is hosted by kapil Batra on 4 November, 2022. In the Workshop, students learn about the western style singing



Name of Activity : One Day Workshop for Yoga & Human Health

**Venue** : Department of Fashion Technology and Home Science

**Date** : 22 August, 2022

Organized by : Department of Fashion Technology and Home Science

Name of Faculty : Gurpreet Singh (DPE, Govt., High School Jharon (Sangrur))

**Participated by** : Student of B. Voc FT, B. Voc GD and M.Sc. FT

**Objective**: The main purpose of this Workshop is to provide knowledge to

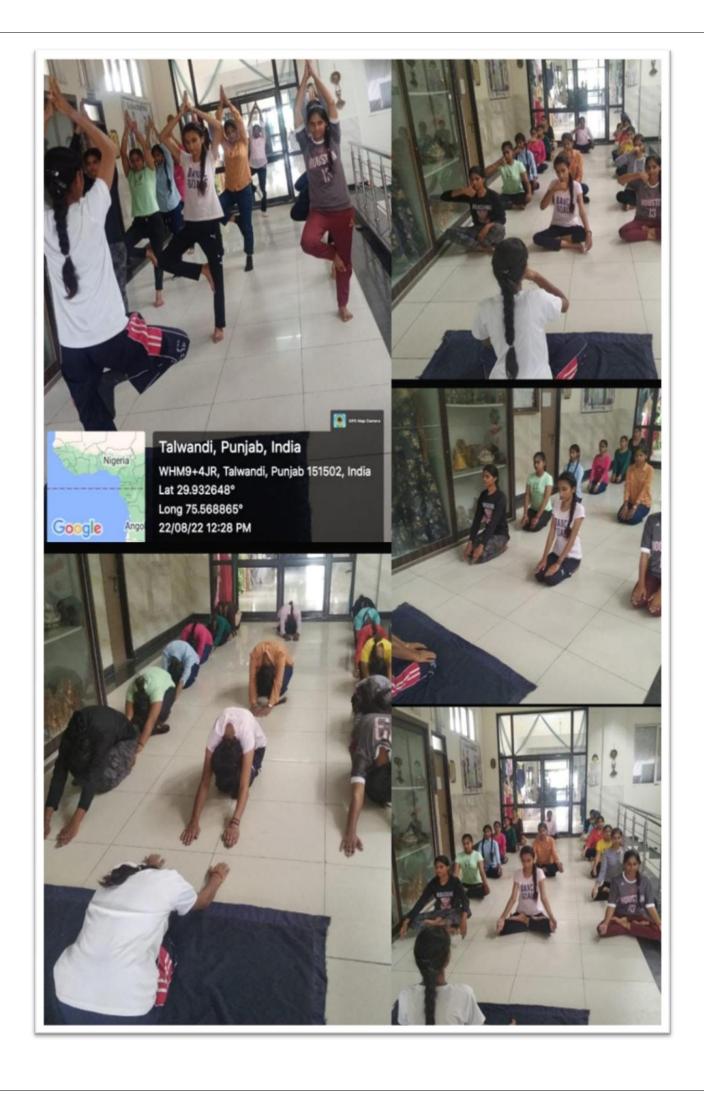
Students about yoga, which is to foster harmony in the body, mind, and environment. Yoga professes a complete system of physical,

mental, social and spiritual development.

## **Outcome of Activity**:

- The students will be able to demonstrate proficiency at the poses covered in class.
- The students will increase their Dynamic flexibility.
- The students will perform proper Breathing Technique.





Name of Activity : Workshop on Hand made Cotton Bags

**Date** : 23- 25 August, 2022

**Venue** : Department of Fashion Technology and Home Science

Name of Faculty : Assistant Professor Neelam Rani

**Participants**: Students of M.Sc. Fashion Technology 1st and 2<sup>nd</sup> year

**Objective of activity:** The primary objective of the workshop on Hand made Cotton Bags

is to equip students with practical and entrepreneurial skills, fostering creativity, design aptitude, and an understanding of

sustainable manufacturing.

**Impact of Activity** 

: Cotton bags require more material and more energy to create than a plastic shopping bag. However, you must consider how often cotton bags and plastic bags are used. According to a UK government report, to be more eco-friendly than a plastic bag, a cotton bag would have to be used many times.















Name of Activity : Painting Workshop

**Date** : 25-28 August, 2022

**Venue** : Textile Lab

Organized by : Department of Fashion Technology

Name of Faculty : Sarbjot Kaur, Student of M.Sc. FT 2<sup>nd</sup> Year

Participated by : Student of B. Voc FT, B. Voc GD and M. Sc FT

**Objective**: To create skill of fabric painting, develop creativity, learn

techniques of fabric painting, self-employment

Outcome of Activity: Students got practical based skills and knowledge about free hand

Painting, stencil painting, block painting and tie & die.





Name of Activity : Cutting & Tailoring Workshop

**Date** : 21- 22 November, 2022

**Venue** : Garment Lab

**Organized by** : Department of Fashion Technology

Name of Faculty : Mukader, Alumni student of Fashion Department

**Participated by** : Student of B. Voc FT, B. Voc GD and M.Sc. FT

**Objective**: To create skill of fabric cutting, develop creativity and learn

techniques of fabric cutting and stitching.

Outcome of Activity: Students got practical based skills and knowledge about Cutting &

**Tailoring** 







Name of Activity : Stencil Painting Workshop

**Date** : 24 November, 2022

**Venue** : Textile Lab

Organized by : Department of Fashion Technology

Name of Faculty : Prof. Maninder Kaur

**Participated by** : Student of B. Voc FT, B. Voc GD and M.Sc. FT

**Objective**: To create skill of fabric painting, develop creativity and learn

techniques of fabric painting.

Outcome of Activity: Students got practical based skills and knowledge about stencil

Painting.





Name of Activity : One day Workshop on Tie & Dye

Date : 25 November, 2022 Venue : Home Science Lab

Organized by : Department of Fashion Technology in Collaboration with Women

Empowerment Cell

Name of Faculty : Prof. Neelam Rani

Participated by : Student of Fashion Technology and Commerce

**Description**: Students learn colorful, trendy tie and dye art from experts in one day Workshop. This workshop was conducted for students to give them the idea about the different types of tying and dying techniques to obtain the patterns that are trending in market now. During the Workshop, Asst. Prof. Neelam (Department of Fashion Technology) gave demonstration on various techniques of Tie and Dye like Bandhani ,Ikat ,Shibori and other patterns and methods which are used to make Kurtas , Dupatta ,Sarees ,T-shirts ,Skirts and other Beautiful garments .

**Objective**: To create skill of Dying, develop creativity and learn techniques

of Dying.

Outcome of Activity: Students got practical based skills and knowledge about Tie & Dye





Name of Activity : One day Workshop on Hand Bag Making on Canvas

**Date** : 09-02-2023

**Venue** : Textile Lab

**Organized by** : PG Department of Fashion Technology

Name of Faculty : Ramandeep Kaur, Student of B.Voc Fashion Technology 3<sup>rd</sup> year

**Participated by** : Student of Department of Fashion Technology

**Objective**: To create skill of embroidery on canvas, develop creative designs

on canvas.





Workshop on Soil and Water testing

Department of Agriculture, in collaboration with the Department of Science, conducted an informative workshop on soil and water testing. Participants gained valuable insights into sustainable agriculture practices and resource management, enhancing their understanding of soil and water quality.

**Resource persons:** Dr Jatinder Singh (Head, Department of Science)

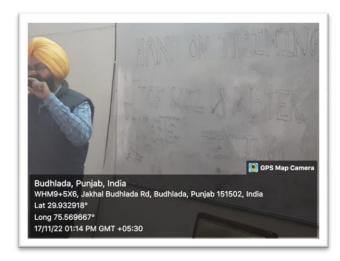
Er. Dilip Kumar Ojha (Assistant professor, Department ofagriculture)

Ms Bhupinder kaur (Assistant Professor, Department of Chemistry)

No. of participants: 12









# Guru Nanak College, Budhlada

## **Department of Agriculture**

# One day Training on Mushroom Cultivation

The Department of Agriculture organized the programme of Mushroom production and Marking management dated on May 12, 2023. The event provides participants with valuable insights, practical knowledge, and hands-on experience in cultivating mushrooms, focusing on essential techniques and sustainable practices. Students showed interest in mushroom cultivation and they learnt all steps very efficiently and also they tried these practices at their homes.

**Incharge:** Dr Sarvan Kumar

No. of Participants: 17







# Guru Nanak College, Budhlada Department of Agriculture

**Activity:** Training on Land Survey & Measurement and Field Preparation

**No. of Participants**: 33

**Date:** 05-11-2022

Incharge: Dr. Sarvan Kumar

Department of Agriculture organized a training of land survey &measurement and Field preparation dated on 05-11-2022. In this field training Agriculture Faculty taught the students of B.Sc. Agriculture about different land surveying and measurement techniques. In spite of this, students learn skill of making bands, measure field and making plots, which will be helpful in higher studies.





Guru Nanak College, Budhlada

# **Department of Agriculture**

# Training on Field and nursery bed preparation

Department of Agriculture organized a training session on field and nursery bed preparation for vegetable crops from November 07-09, 2022. The event focused on imparting essential techniques and best practices to optimize crop growth, covering topics such as soil preparation, seedling care, and sustainable farming methods. Participants had the opportunity to enhance their skills and knowledge in agriculture during this valuable training.

**Number of Participant**: 37

Activity Incharge: Dr Sarvan Kumar

Amandeep kaur

**Date:** 7-11-2022 to 9-11-2022



# Guru Nanak College Budhlada

# **Department of Agriculture**

# **Training on Horticultural Tools and Propagation Methods**

Department of Agriculture organised training programme for the Students to improve their skill. During this time, students got familiar with the Horticultural tools and their uses. Various Propagation methods like cutting, budding and training pruning of plants were learned during the time. The objective of the training is to make students more skilled and proficient in the field.

**Date:** 18-11-2022

**No. of Participants**: 15

Incharge: Er. Dilip Kumar Ojha

Dr Sarvan Kumar



