



Local education programs on climate

The Women University of Azad Jammu and Kashmir (WUAJ&K) Bagh is taking various steps to promote climate awareness among the community through educational programs. The university has organized several programs focused on climate change. These programs include mentorship programs, training sessions, and access to university facilities.

Planting and Crafting Workshop

Objective: Foster climate resilience through sustainable planting and eco-friendly crafting. Participants can learn about native plants that support local ecosystems and carbon sequestration.

Activities:

- Hands-on planting of drought-resistant and native species.
- Crafting items from biodegradable or recycled materials reduces waste and promotes sustainability.

Impact: Enhances community knowledge of biodiversity and its role in combating climate change. (Annex. I)

Water Resource Management Workshop

Objective: Educate the community on sustainable water practices to mitigate climate impacts. Understanding water conservation is crucial as climate change leads to altered rainfall patterns and water scarcity.

Activities:

- Training on efficient irrigation techniques and rainwater harvesting systems.
- Discussions on the effects of climate change on local water resources.

Impact: Empower participants to implement water-saving measures, enhancing resilience to climate-related water challenges. (Annex. II)



WUAJ&K Bagh





Kitchen Gardening Workshop

Objective: Promote local food production and sustainable practices to reduce carbon footprints. Growing food locally decreases reliance on transportation, contributing to greenhouse gas emissions.

Activities:

- Instruction on organic gardening techniques that preserve soil health and biodiversity.
- Workshops on composting to reduce organic waste and enhance soil fertility.

Impact: Participants gain skills to sustain food, fostering self-sufficiency and resilience against climate impacts. (Annex. III)

Sericulture Workshop

Objective: Introduce sustainable silk production as a climate-friendly agricultural practice. Sericulture, through the cultivation of mulberry trees, can contribute to sustainable livelihoods while promoting biodiversity.

Activities:

- Education on the lifecycle of silkworms and environmentally friendly rearing practices.
- Workshops on creating silk products that emphasize sustainable sourcing.

Impact: Participants learn to engage in sustainable agriculture, creating economic opportunities while mitigating climate effects. (Annex. IV)





Annex. I









Annex. II











WOMEN UNIVERSITY

ATAD JAMMU & KASHMIR, BAGH, Website: www.wualk.edu.pk

(General section)

No: WUB/ARO (G)/ 335-39/2023

Dated: 27-03-2023

Office Order: The Vice Chancellor, on the recommendation of the Incharge Dean Faculty of Science & Technology and on the request of focal person GYM Department of Botany has been pleased to accord approval to organize a seminar titled ""Impact of Climate Change on Water Resources, accord approval to organize a seminar titled ""Impact of Climate Change on Water Resources, Problems and Mitigations "under the platform of the Green Youth Movement Club and Botanical Society on March 21, 2023, in conference room of WUAJ&K Bagh. The advanced amount of PKR: 22000/- may be released in favor of the focal person green youth movement club. The Expenditure can be met from the Budget of the GYM club's fund.

The details of resource person is as follows.

- · Eng. Zaheer Gardazi (Former DG Watsan ERRA and Former DG Local Government AJK)
- Mr. Shafi Abbasi (Director Environmental Protection Agency AJK)
- · Mr. Akram (In-Charge Regional Office PCRWR Muzaffarabad AJK, Government of Pakistan)

Assistant Registrar (General)

Copy (for distribution);

- · The Incharge Dean Faculty of Science & Technology
- The Director Academics/ Student Affairs.
- Chairperson Department of Botany
- Focal person Green Youth Movement

Copy (for information):

- Private Secretary to the Vice Chancellor.
- Master File.

Assistant Registrar (General)



WUAJ&K Bagh



Annex. III











WOMEN UNIVERSIT

Registrar office (General section)

No: WUB/ARO (G)/12065-69 /2023 Office Order:

Dated: 28-02-2023

The Vice Chancellor, on the recommendation of the Incharge Dean Faculty of Science & Technology and on the request of focal person GYM Department of Botany has been pleased to accord approval to organize a one day training workshop titled ""plantation Grafting and Growth of Vegetables' "on February 15, 2023, in conference room of WUAJ&K Bagh. The workshop is specially focusing to student's awareness the method of plantation and how to grow vegetables according to favorable time and session.

Assistant Registrar (General)

Conv (for distribution):

- The Incharge Dean Faculty of Science & Technology
- The Director Academics/ Student Affairs.
- Chairperson Department of Botany
- Focal person Green Youth Movement

Copy (for information):

- · Private Secretary to the Vice Chancellor.
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Assistant Registrar (General)



WUAJ&K Bagh



Annex. IV





