

New Innovation.

A. Under the DEST-awarded project focused on **wild food plants (WFPs)**, Innovated value added recipes with herbs, filed patent for 5 recipes, out of these 4 got published. These publications aim to disseminate knowledge about WFPs, their nutritional value, and their role in sustainable agriculture.

1. Recipe for herbal **Burans Tea. Published as caffeine Free. Herbal Tea Composition of Rhododendron arboreum and Method of Preparation Thereof (2023).** Application No.202211029393 A. Publication Date: 29/12/2023. No. of Pages: 22 No. of Claims :2
2. Recipe for **Value added Sepu-badi** (With addition of *Kalanchoe pinnata* & *Euphorbia hirta*). Published as nutritionally enriched black Gram Dumpling (Sepu Vadi) and Method of Preparation Thereof (2024). Application No.202211049534 A. Publication Date: 01/03/2024. No. of Pages: 18 No. of Claims :5
3. Recipe for **Value added pasta** (With addition of (*Tinospora cordifolia* & *Euphorbia hirta*). Application No.202311004925 A. Publication Date : 26/07/2024. No. of Pages : 16 No. of Claims : 3.
4. Recipe for **Amla-lukath** (*Phyllanthus emblica* & *Eriobotrya japonica*) herbal Tea.

Application No.202311004924 A. Publication Date : 26/07/2024. No. of Pages : 29 No. of Claims : 4

5. Recipe for Herbal Noodles (**Ashwagandha, Shatavari & Giloye**)

B. Guided two BSc 3rd-year students, Miss Himani Thakur and Miss Dimple Thakur, to participate in the **Heckthorn event** organized by the State Pollution Control Board. Their innovative proposal, titled "**Scaling Water Pollution Control through Mass Cultivation of Opuntia Pads and Moringa Seeds,**" presented a novel approach to mitigating water pollution. Out of 200 participants, their project was successfully shortlisted among the top 10 for the second round, highlighting the potential of their idea in addressing environmental challenges.

LIST OF SHORTLISTED CANDIDATES FOR "RECLAIM EARTH" IDEATION HACKATHON'2024

The following candidate have been shortlisted by screening committee for the final presentation round of "ReclaimEarth" Ideation Hackathon'24 proposed to be held on **27th May, 2024**:

Sr. NO.	Name of team leader	Phone	Email	Name of the college/NGO/Startup	Select the District
1	Arpit	7018956234	arpitsharma9493@gmail.com	NIT Hamirpur	Kangra
2	Dr. Dushyant Kumar	9418127581	sharmadus@gmail.com	College of Horticulture and Forestry, Neri, Hamirpur, H.P.	Hamirpur
3	Nishtha Verma	8219229334	nishthav049@gmail.com	St. Bedes College Shimla	Shimla
4	Rajat Sharma	8219791105	askrjt@gmail.com	No College	Mandi
5	Rajat Kumar	8894189287	rajatkumarghec20ce@gmail.com	Govt. Hydro Engineering college Bandla, Bilaspur	Bilaspur
6	Shubha Tiwari	9899985805	shubha@healinghimalayas.org	Healing Himalayas Foundation	Not Mentioned
7	Sanjeev	7876135131	sanjeevsg05@gmail.com	Sai sarwati institute of teacher education	Shimla
8	Tushar Diwan	7018144875	23mce404@nith.ac.in	NIT, Hamirpur	Hamirpur
9	Himani Thakur	8219939733	himanithakur676@gmail.com	Vallabh Government College Mandi. HP>	Mandi
10	Divya Marwah	8988508756	divyamarwah001@gmail.com	Rajkiya Kanya Mahavidyalaya (RKMV), Shimla	Shimla
11	Ujjwal Chopra	9015271114	chopraujjwal25@gmail.com	College of Horticulture & Forestry Neri, Hamirpur	Hamirpur

NOTE:

- Candidates are required to reach office of **H.P. State Pollution Control Board, Him Parivesh, Phase-III, New Shimla-09 on 27.05.2024 at 09:00 AM** along with ID proofs.
- Candidates are requested to send requirements for accommodation facility through e-mail on hppcbhackathon1@gmail.com by 24.05.2024 before noon or may contact Sh. Naveen Banyal JEE (7018056369), Sh. Rajesh Sharma JEE (8988488305)



**Principal
Vallabh Govt. College Mandi H.P.**