
List of Dissertations Submitted at GBPNIHE From 2000 to 2023 (Year-wise)

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Year of Submission	Title of Dissertation	Course	Name of the Student/ Scholar	Name of Supervisor/s & Address	University/ Institute where it was submitted	Subject
2023	Forest Resource use pattern in relation to Socioeconomic status of Bamni Garh Village, District Almora, Kumaun West Himalaya	M.Sc.	Ashutosh Saikia	Dr. Ashish Pandey GBPNIHE, Kosi- Katarmal, Almora Dr. Smita Central University of Haryana, Mahendergarh	Central University of Haryana, Mahendergarh	Environmental Science
2023	Comparative analysis of microbiological status and Plant growth promoting activity of bacterial isolate from Chamoli District of Uttarakhand (Tentative)	M.Sc.	Bharti Tewari	Dr. Sumit Rai GBPNIHE, Kosi- Katarmal, Almora	Sir J.C. Bose Technical Campus, Bhimtal Kumaun University Nainital, Uttarakhand	Microbiology
2023	Climate Change perceptions and Sociodemographic relations in Mitigating Climate Change: A case study from Eco Smart Model Village at Jyoli Village Cluster, Almora, Uttarakhand	M.Sc.	Disha Durgapal	Dr. Paromita Ghosh GBPNIHE, Kosi- Katarmal, Almora	Kumaun University Nainital, Uttarakhand	Environmental Science
2023	Identification of best phytochemical extraction method for Ziziphus mauritiana lam. fruit	M.Sc.	Mansi Bora	Dr. Ashish Pandey GBPNIHE, Kosi- Katarmal, Almora	Graphic Era University Dehradun, Uttarakhand	Biotechnology
2023	Investigating long term rainfall trends and temporal multiscale rainfall variability in Rajouri District, Jammu and Kashmir	M.Sc.	Mehmood Hussain	Er. Vaibhav E. Gosavi GBPNIHE, Kosi- Katarmal, Almora Dr. Vikram Singh Central University of Haryana, Mahendergarh	Central University of Haryana, Mahendergarh	Environmental Science
2023	Phytochemical and antioxidant activity of Phaseolus Vulgaris	M.Sc.	Srijana Bisht	Dr. Shailaja Punetha GBPNIHE, Kosi- Katarmal, Almora	Banasthali Vidyapith, Rajasthan	Biotechnology
2023	Examination of Plant growth promotion activity of microbes isolated from soil samples Pithoragarh District of Uttarakhand (Tentative)	M.Sc.	Suneeta Bhatt	Dr. Sumit Rai GBPNIHE, Kosi- Katarmal, Almora	HNB Garhwal University Srinagar, Uttarakhand	Microbiology
2022	Microbiological Analysis of Soil Samples	M.Sc.	Apporva Joshi	Dr. Sumit Rai GBPNIHE, Kosi- Katarmal, Almora	Banasthali Vidyapith, Rajasthan	Microbiology

2022	Working with high-end instruments in environmental studies	M.Sc. (Vritika internship)	Archana Kandpal	Dr. Vasudha Agnihotri GBPNIHE, Kosi- Katarmal, Almora	GBPNIHE, Kosi- Katarmal, Almora	Environmental Science
2022	Recent landuse/landcover mapping and morphometric analysis and its relationship with soil rexture in Khirshu Block, Pauri district	M.Sc.	Deepika	Er. S. Tarafdar GBPNIHE, GRC, Srinagar, Garhwal	HNB Garhwal University Srinagar, Uttarakhand	Remote Sensing & GIS
2022	Flow properties of a Glacier fed river of Central Himalaya	M.Tech.	Dheeraj Garia	Dr. Sandipan Mukherjee GBPNIHE, Kosi- Katarmal, Almora	Devi Ahilyabai Vishvavidyalaya Indore, Madhya Pradesh	Energy and Environment Studies
2022	Working with high end instruments in environmental studies	M.Tech. (SERB Vritika)	Gunjan Kharakwal	Dr. Sandipan Mukherjee GBPNIHE, Kosi- Katarmal, Almora	G. B. P.U.A.T. Pantnagar, Uttarakhand	Hydrometeorology
2022	Phytochemical analysis, antioxidant, antimicrobial and DNA damage repair activity of Allium humile Kunth	M.Sc.	Himani Joshi	Dr. Mithilesh Singh GBPNIHE, Kosi- Katarmal, Almora	Sir J.C. Bose Technical Campus, Bhimtal Kumaun University Nainital, Uttarakhand	Biotechnology
2022	Space based inputs to study land use and land cover of the Haldwani Region of Central Himalayas and its dynamics in the last Twenty One years	M.Sc.	Mansi Bora	Er. Ashutosh Tiwari GBPNIHE, Kosi- Katarmal, Almora Dr. Nandan Singh Bisht S.S.J. University Almora, Uttarakhand	S.S.J. University Almora, Uttarakhand	Remote Sensing & GIS
2022	Working with high-end instruments in environmental studies	M.Sc. (Vritika internship)	Mukta Martolia	Dr. Vasudha Agnihotri GBPNIHE, Kosi- Katarmal, Almora	GBPNIHE, Kosi- Katarmal, Almora	Environmental Science
2022	Studies on resource utilization of Pine dominated Forest / vegetation in Almora District	M.Sc.	Muskan Parveen	Dr. K.C. Sekar GBPNIHE, Kosi- Katarmal, Almora	S.S.J. University Almora, Uttarakhand	Botany
2022	Assessment of landuse, morphometric analysis and impact of forest fire in the soil infiltration characteristic in Middle Himalaya	M.Sc.	Nisha	Er. S. Tarafdar GBPNIHE, GRC, Srinagar, Garhwal	HNB Garhwal University Srinagar, Uttarakhand	Remote Sensing & GIS
2022	Comparative analysis of Microbiological Status and soil quality parameters of Almora District of Uttarakhand	M.Sc.	Nishtha Sah	Dr. Sumit Rai GBPNIHE, Kosi- Katarmal, Almora	Sir J.C. Bose Technical Campus, Bhimtal Kumaun University Nainital, Uttarakhand	Microbiology

2022	Study on resource utilization of Oak dominated forests in Almora District of Uttarakhand	M.Sc.	Pooja Bhandari	Dr. K.C. Sekar Dr. Paromita Ghosh GBPNIHE, Kosi- Katarmal, Almora	S.S.J. University Almora, Uttarakhand	Botany
2022	Effect of solvent pH on anthocyanin content in selected wild edibles in the Himalayan Region	M.Sc.	Prachi Joshi	Dr. I.D. Bhatt GBPNIHE, Kosi- Katarmal, Almora	Sir J.C. Bose Technical Campus, Bhimtal Kumaun University Nainital, Uttarakhand	Microbiology
2022	Study of impact of land use/land cover (LULC) changes on the spatiotemporal dynamics of land surface temperature (LST) in Kosi River Basin of Uttarakhand	M.Sc.	Rohan Singh Bhakuni	Er. Vaibhav E. Gosavi GBPNIHE, Kosi- Katarmal, Almora Dr. Nandan Singh Bisht S.S.J. University Almora, Uttarakhand	S.S.J. University Almora, Uttarakhand	Remote Sensing & GIS
2022	Basics of plant tissue culture and It's importance in biodiversity conservation and management	M.Sc.	Shad Ali	Dr. Ashish Pandey GBPNIHE, Kosi- Katarmal, Almora	Doon University Dehradun, Uttarakhand	Environmental Science
2022	Phytochemical Screening of Ziziphus mauritiana Lam: A wild edible fruit of Uttarakhand Himalaya	M.Sc.	Shankar Bhandari	Dr. Ashish Pandey GBPNIHE, Kosi- Katarmal, Almora	S.S.J. University Almora, Uttarakhand	Botany
2022	Low flow hydrology with an emphasis to recession	M.Tech. (SERB Vritika)	Shekhar Singh	Dr. Sandipan Mukherjee GBPNIHE, Kosi- Katarmal, Almora	G. B. P.U.A.T. Pantnagar, Uttarakhand	Hydrology
2022	Agri industrial dissertation on research in Sustainable Development	M.Sc.	Siddharth Joshi	Dr. Paromita Ghosh Dr. Shailaja Punetha GBPNIHE, Kosi- Katarmal, Almora	V.C.S.G.U.U.H.F. Bharsar, Pauri, Uttarakhand	Horticulture
2021	Temporal Assessment of Phyto Sociological attributes of long term Monitoring Sites	M.Sc.	Aastha Joshi	Dr. Vikram Singh Negi GBPNIHE, Kosi- Katarmal, Almora Dr. Kusum Arunachalam Doon University Dehradun, Uttarakhand	Doon University Dehradun, Uttarakhand	Environmental Science
2021	French bean (<i>Phaseolus vulgaris</i> L.): A case study for conservation and food security in Uttarakhand	M.Sc.	Dolly Tyagi	Dr. Shailaja Punetha GBPNIHE, Kosi- Katarmal, Almora Prof. Anubha Kaushik Guru Gobind Singh Indraprastha University New Delhi	Guru Gobind Singh Indraprastha University New Delhi	Biodiversity and Conservation

2021	Nutraceutical potential of fruits of selected Ficus spp. In the Himalayan region	M.Sc.	Kalpana Musyuni	Dr. I.D. Bhatt GBPNIHE, Kosi- Katarmal, Almora	Sir J.C. Bose Technical Campus, Bhimtal Kumaun University Nainital, Uttarakhand	Microbiology
2021	Evaluation of Rooftop Rain Water Harvesting potential at selected sites in Almora District of Uttarakhand using Geospatial tools	M.Sc.	Kamal Parihar	Er. Vaibhav E. Gosavi GBPNIHE, Kosi- Katarmal, Almora	Forest Research Institute Dehradun, Uttarakhand	Environment Management
2021	Isolation and Characterization of Potassium solubilizing bacteria from warm subhumid ecological region of Almora Uttarakhand	M.Sc.	Kanika	Dr. Sumit Rai GBPNIHE, Kosi- Katarmal, Almora	Banasthali Vidyapith, Rajasthan	Biotechnology
2021	Antimicrobial activity of selected medicinal plants and screening of their potential to biosynthesize silver nanoparticles	M.Sc.	Nupur Pathak	Dr. Mithilesh Singh GBPNIHE, Kosi- Katarmal, Almora Dr. Veena Pandey Kumaun University, Nainital, Uttarakhand	Sir J.C. Bose Technical Campus, Bhimtal Kumaun University Nainital, Uttarakhand	Microbiology
2021	Antimicrobial and antioxidant activity of in vitro cell lines of B. utilis	M.Sc.	Pooja Oli	Dr. Mithilesh Singh GBPNIHE, Kosi- Katarmal, Almora Dr. Amit Gupta Graphic Era University Dehradun, Uttarakhand	Graphic Era University Dehradun, Uttarakhand	Biotechnology
2021	Nutraceutical potential of selected wild edible fruits of Himalayan region	M.Sc.	Sahiba Hussain	Dr. I.D. Bhatt GBPNIHE, Kosi- Katarmal, Almora	Graphic Era University Dehradun, Uttarakhand	Biotechnology
2021	Revealing recent influence of Climate Change on Himalayan Glaciers (Rishiganga River Basin, Central Himalaya, India)	M.Sc.	Vanya Pandey	Dr. Kapil Kesarwani GBPNIHE, Kosi- Katarmal, Almora Dr. Ashutosh Tripathi Amity University Noida, Uttar Pradesh	Amity University Noida, Uttar Pradesh	Environmental Science
2020	Biological activity and tissue culture of Pittosporum eriocarpum: An endemic threatened plant of Western Himalaya	M.Sc.	Kamal Singh	Dr. Mithilesh Singh GBPNIHESD, Kosi- Katarmal, Almora	Devsthali Vidyapeeth, Lalpur, Rudrapur, Uttarakhand	Biotechnology
2020	Perception based assessment of changes in rules and regulations of forest management- Case study of Van Panchayats of Uttarakhand	B.A.-L.L.B.	Mehul Pant	Dr. Harshit Pant Jugran GBPNIHESD, Kosi- Katarmal, Almora	Jindal Global Law School, O.P. Jindal Global University	Forest Management

2020	Comparative analysis of nutritional and antimicrobial activity of Soyabean sample from different altitudes of Central Himalaya	M.Sc.	Preeti Negi	Dr. Sumit Rai GBPNIHESD, Kosi- Katarmal, Almora	Graphic Era University Dehradun, Uttarakhad	Microbiology
2020	Soil Enzyme activity and endophytes in the rhizosphere of Brassica juncea grown in pharmaceutical and personal care products (PPCPs) contaminated soil	M.Sc.	Supriya Pandey	Dr. Sumit Rai GBPNIHESD, Kosi- Katarmal, Almora	Sir J.C. Bose Technical Campus, Bhimtal Kumaun University Nainital, Uttarakhand	Microbiology
2020	Antimicrobial Potential of Endophytic Fungi Isolated from Cannabis sativa L.	M.Sc.	Varsha Mishra	Dr. Mithilesh Singh GBPNIHESD, Kosi- Katarmal, Almora	Sir J.C. Bose Technical Campus, Bhimtal Kumaun University Nainital, Uttarakhand	Microbiology
2019	Analytical methods and Instrumentations for the analysis of Food	M.Sc.	Akshit Tewari	Dr. Vasudha Agnihotri Dr. Sumit Rai GBPNIHESD, Kosi- Katarmal, Almora	HNB Garhwal University Srinagar, Uttarakhand	Microbiology
2019	Water Quality Assessment of River Beas from Manali to Mandi, Himachal Pradesh, India	M.Sc.	Anuj Kumar	Dr. Renu Lata GBPNIHESD, Mohal- Kullu, (H.P.)	Himachal Pradesh University, Shimla (H.P.)	Environmental Science
2019	Tourism Development impact on Socio-economic status of Apatani Community: A case study of Ziro Valley, Lower Subansiri District, Arunachal Pradesh	M.S.W.	Bamin Rambo	Dr. K.S. Kanwal GBPNIHESD, Vivek Vihar, Itanagar, Arunachal Pradesh	Rajiv Gandhi University, Rono Hills, Doimukh Arunachal Pradesh	Social Work
2019	Land use Land cover Classification and change analysis (1976 to 2018) in the Kailash Sacred Landscape India	M.Sc.	Charu Pundir	Dr. G.C.S. Negi GBPNIHESD, Kosi- Katarmal, Almora Dr. Gajendra Singh USAC Dehradun	Kumaun University Nainital, Uttarakhand	Remote Sensing & GIS
2019	Impact assessment of anthropogenic activities on socio-economic profile in Ziro valley, Lower Subansiri District, Arunachal Pradesh	M.S.W.	Ishaya Mili	Dr. K.S. Kanwal GBPNIHESD, Vivek Vihar, Itanagar, Arunachal Pradesh	Rajiv Gandhi University, Rono Hills, Doimukh Arunachal Pradesh	Social Work
2019	Antimicrobial potential of selected Himalayan Plants Species	M.Sc.	Kalpana Garwal	Dr. Anita Pandey GBPNIHESD, Kosi- Katarmal, Almora Dr. Veena Pandey Kumaun University, Nainital, Uttarakhand	Kumaun University Nainital, Uttarakhand	Microbiology

2019	Traditional Fermented Beverages of High Altitude Indian Himalayan Region	M.Sc.	Kanchan Joshi	Dr. S.C. Arya GBPNIHESD, Kosi- Katarmal, Almora Dr. Bharathi S. Oxford College of Science, Bangalore	Oxford College of Science, Bangalore	Microbiology
2019	Assessment of Forest Resources, Utilization pattern and Socio economic structure of Umagarh Village, District Nainital, UK	M.Sc.	Neelam Tewari	Dr. S.C. Arya GBPNIHESD, Kosi- Katarmal, Almora	Doon University Dehradun, Uttarakhand	Natural Resource Management
2019	A Perception based assessment of climate change impacts on farming systems located in Western Himalayan region	M.Sc.	Neha Chaudhari	Dr. Harshit Pant Jugran GBPNIHESD, Kosi- Katarmal, Almora	Central University of Gujarat, Gandhinagar	Environmental Sciences and Technology
2019	Root associated Microbial endophytes and Rhizosphere Soil Enzyme activity with respect to Himalayan plant species	M.Sc.	Priya Dilip Jha	Dr. Anita Pandey GBPNIHESD, Kosi- Katarmal, Almora Dr. Veena Pandey Kumaun University, Nainital, Uttarakhand	Kumaun University Nainital, Uttarakhand	Microbiology
2019	Nutritional and anti nutritional analysis of Himalayan Black Soyabean Residue Okara	M.Sc.	Renu Joshi	Dr. Vasudha Agnihotri GBPNIHESD, Kosi- Katarmal, Almora Dr. Bharathi S. Oxford College of Science, Bangalore	Oxford College of Science, Bangalore	Microbiology
2019	Water quality assessment techniques	M.Sc.	Sakshee Verma	Dr. Vasudha Agnihotri Dr. Sumit Rai GBPNIHESD, Kosi- Katarmal, Almora	Shoolini University Bajhol, Solan (HP)	Microbiology
2019	GIS based quantitative morphometric analysis and LULC Change detection of the Malana watershed, Himachal Pradesh, India using Satellite data	M.Sc.	Shivani Parmar	Dr. Renu Lata GBPNIHESD, Mohal- Kullu, (H.P.)	Doon University, Dehradun, Uttarakhand	Environment & Natural Resources
2019	Isolation, Morphological and Biochemical characterization of Microorganisms from Soil	M.Sc.	Vaishali Thapa	Dr. Mithilesh Singh GBPNIHESD, Kosi- Katarmal, Almora	HNB Garhwal University Srinagar, Uttarakhand	Microbiology

2019	Isolation, Morphological and Biochemical characterization of Microorganisms from Soil	B.Tech.	Vijeta Singh	Dr. Mithilesh Singh GBPNIHESD, Kosi- Katarmal, Almora	NIMSRC Jaipur, Rajasthan	Biotechnology
2019	Impact of Social Media in the Promotion of Tourism Development in Ziro valley of Arunachal Pradesh	M.S.W.	Yapi Kop	Dr. K.S. Kanwal GBPNIHESD, Vivek Vihar, Itanagar, Arunachal Pradesh	Rajiv Gandhi University, Rono Hills, Doimukh Arunachal Pradesh	Social Work
2018	Studies on in vitro methods for plant regeneration from seedling explants of <i>Hedychium spicatum</i>	M.Sc.	Bharti Sharma	Dr. I.D. Bhatt GBPNIHESD, Kosi- Katarmal, Almora	I.M.S. Ghaziabad (U.P.)	Biotechnology
2018	An Assessment of Floristic diversity along the altitudinal gradient in Valley of Flowers National Park, Uttarakhand	M.Sc.	Divya Singh	Dr. K.C. Sekar GBPNIHESD, Kosi- Katarmal, Almora	Doon University Dehradun, Uttarakhand	Environmental Science
2018	Tree leaf characteristics along an altitudinal gradient in Kumaun Himalayan Forests	M.Sc.	Kavita Devi	Dr. G.C.S. Negi GBPNIHESD, Kosi- Katarmal, Almora	Doon University Dehradun, Uttarakhand	Environmental Science
2018	Assessment of Community dependency on Forest resources, Local governing associations and scope of Renewable energy in the Western Himalayan Villages	M.A.	Mahika Phartiyal	Dr. Harshit Pant GBPNIHESD, Kosi- Katarmal, Almora Dr. Johny Stephen TISS Hyderabad	T.I.S.S. Hyderabad, Telangana	Natural Resources and Governance
2018	Studies on callus induction and cell suspension culture of <i>Phytolacca acinosa</i>	M.Sc.	Nidhi Sharma	Dr. I.D. Bhatt GBPNIHESD, Kosi- Katarmal, Almora	I.M.S. Ghaziabad (U.P.)	Biotechnology
2018	Media Optimization for the growth of Psychrotolerant Bacteria	M.Sc.	Ramandeep Kaur	Dr. Anita Pandey Dr. Vasudha Agnihotri GBPNIHESD, Kosi- Katarmal, Almora Dr. Karuna Sidhana KNIPTS Haridwar	KNIPTS Haridwar Uttarakhand	Microbiology
2018	Characterization of Thermophilic Bacteria Isolated from Hot Spring	M.Sc.	Ruchi Rawat	Dr. Anita Pandey GBPNIHESD, Kosi- Katarmal, Almora Dr. Veena Pandey Kumaun University, Nainital, Uttarakhand	Kumaun University Nainital, Uttarakhand	Microbiology

2018	Remote Sensing and Geographical Information System	M.Sc.	Sheetal Priya Jain	Er. Ashutosh Tiwari GBPNIHESD, Kosi- Katarmal, Almora	Doon University Dehradun, Uttarakhand	Environmental Science
2018	Plant Microbe interactions in Tea [Camellia Sinensis (L.) O. Kuntze] roots	M.Sc.	Shubhangee Verma	Dr. Anita Pandey GBPNIHESD, Kosi- Katarmal, Almora Dr. Veena Pandey Kumaun University, Nainital, Uttarakhand	Kumaun University Nainital, Uttarakhand	Microbiology
2018	High Resolution Mapping of Land Use/ Land Cover Mapping of Gaula Watershed in Uttarakhand	M.Sc.	Srishti Negi	Dr. Subrat Sharma GBPNIHESD, Kosi- Katarmal, Almora Prof. J.S. Rawat Kumaun University, Nainital, Uttarakhand	Kumaun University Nainital, Uttarakhand	Remote Sensing & GIS
2018	Diversity, Distribution and utilization Pattern of economically important floristic diversity of Karsog Tehsil in Mandi district, Himachal Pradesh, North Western Himalaya	M.Sc.	Surbhi Gupta	Dr. S.S. Samant GBPNIHESD, HRC, Mohal- Kullu, Himachal Pradesh	Dev Sanskriti Vishwavidalaya Shanti Kunj, Haridwar, Uttarakhand	Environmental Sciences
2017	Study on Bacterial degradation of Estriol	M.Sc.	Anita Singh	Dr. Vasudha Agnihotri Dr. Anita Pandey GBPNIHESD, Kosi- Katarmal, Almora	HNB Garhwal University Srinagar, Uttarakhand	Microbiology
2017	Bacterial degradation of Bis-Phenol A	M.Sc.	Ayushi Sharma	Dr. Anita Pandey Dr. Vasudha Agnihotri GBPNIHESD, Kosi- Katarmal, Almora Dr. Padma Singh Gurukul Kangri University, Haridwar	Gurukul Kangri University, Haridwar, Uttarakhand	Microbiology
2017	Floristic diversity associated with Roadside Landslides of Kumaun Hills: Plant Succession and Landslide Recovery	M.Sc.	Divesh Pangtey	Dr. G.C.S. Negi GBPNIHESD, Kosi- Katarmal, Almora	Forest Research Institute Dehradun, Uttarakhand	Forestry
2017	Short term training programme on different lab equipment	M.Sc.	Mahendra Singh Rawat	Dr. I.D. Bhatt GBPNIHESD, Kosi- Katarmal, Almora	Jaypee Institute of Information Technology Noida, (U.P.)	Biotechnology

2017	Effects of soil nutrients level and associated fungal micro flora on plant secondary metabolites of Valeriana Jatamansi	M.Sc.	Meenakshi Kandpal	Dr. I.D. Bhatt Dr. Sandeep Rawat GBPNIHESD, Kosi- Katarmal, Almora	Kumaun University Nainital, Uttarakhand	Microbiology
2017	Analysis of Physico Chemical charactersics of Groundwater sources of Gorang Valley (Uttarakhand) using Multivariate Statistical Techniques	M.Sc.	Paramjeet Kaur	Dr. Rajesh Joshi GBPNIHESD, Kosi- Katarmal, Almora Prof. Smita Choudhary Kurukshetra University Kurukshetra	Kurukshetra University Kurukshetra (H.R.)	Environmental Sciences
2017	Bacterial degradation of Caffeine	M.Sc.	Prachi Tyagi	Dr. Anita Pandey Dr. Vasudha Agnihotri GBPNIHESD, Kosi- Katarmal, Almora Dr. Padma Singh Gurukul Kangri University, Haridwar	Gurukul Kangri University, Haridwar, Uttarakhand	Microbiology
2017	Assessment of Water Quality for Uttarkashi and Tehri Stations using Multivariate Statistical Techniques	M.Sc.	Pradeep Kumar	Dr. Rajesh Joshi GBPNIHESD, Kosi- Katarmal, Almora Prof. Smita Choudhary Kurukshetra University Kurukshetra	Kurukshetra University Kurukshetra (H.R.)	Environmental Sciences
2017	Bacterial degradation of Ibuprofen drug	M.Sc.	Rakhi Dhyani	Dr. Anita Pandey Dr. Vasudha Agnihotri GBPNIHESD, Kosi- Katarmal, Almora Dr. Padma Singh Gurukul Kangri University, Haridwar	Gurukul Kangri University, Haridwar, Uttarakhand	Microbiology
2017	Production of Industrially important Enzymes by Thermophilic Bacteria	M.Sc.	Ritu Gururani	Dr. Anita Pandey GBPNIHESD, Kosi- Katarmal, Almora Dr. Veena Pandey Kumaun University, Nainital, Uttarakhand	Kumaun University Nainital, Uttarakhand	Microbiology

2017	Procedures in isolation and characterization of coliforms with reference to water indicators	M.Sc.	Suchitra Gaur	Dr. Anita Pandey GBPNIHESD, Kosi- Katarmal, Almora Prof. Neelam Garg Kurukshehra University Kurukshehra (H.R.)	Kurukshehra University Kurukshehra (H.R.)	Microbiology
2017	An Analysis of Anthropogenic Disturbances effecting Medicinal Plant resources in Community Managed Forests of Western Himalaya	M.Sc.	Sugandha	Dr. Harshit Pant GBPNIHESD, Kosi- Katarmal, Almora	Forest Research Institute Dehradun, Uttarakhand	Forestry
2017	Diversity characterization of Myrica esculenta genotypes in Uttarakhand by DNA based molecular markers	M.Sc.	Uma Pandey	Dr. I.D. Bhatt Dr. Sandeep Rawat GBPNIHESD, Kosi- Katarmal, Almora	Devsthali Vidyapeeth Rudrapur, U.S. Nagar, Uttarakhand	Biotechnology
2016	In vitro propagation, phytochemical assessment and DNA damage inhibition activity in Polygonatum verticillatum, a high valued threatened medicinal plant.	M.Sc.	Anshuli Kaushik	Dr. R.S. Rawal Dr. I.D. Bhatt GBPNIHESD, Kosi- Katarmal, Almora Dr. Asha Verma MIET Meerut	M.I.E.T. Meerut (U.P.)	Biotechnology
2016	Encapsulation of callus for the production of synthetic seed in Nardostachys jatamansi DC	M.Sc.	Babita Joshi	Dr. I.D. Bhatt Dr. S.K. Nandi GBPNIHESD, Kosi- Katarmal, Almora	Devsthali Vidyapeeth Rudrapur, U.S. Nagar, Uttarakhand	Biotechnology
2016	Promoting Conservation and Assessment of Biological Activities of Polygonatum verticillatum using biotechnological & conventional techniques	B.Tech.	Bishal Prashar	Dr. S.S. Samant GBPNIHESD, Mohal- Kullu (H.P.)	J.P. University Solun (H.P.)	Biotechnology
2016	Documentation of ethno-medicinal plants used by Galo tribe of West Siang district of Arunachal Pradesh.	M.Sc.	Gode Kamum	Dr. K.S. Kanwal GBPNIHESD, NE Unit, Itanagar	Mount Carmel College Bangalore	Botany
2016	Isolation of Bergenin from Bergenia Ligulata and assessment of its antimicrobial activity	M.Sc.	Jyoti Rani	Dr. V. Agnihotri GBPNIHESD, Kosi- Katarmal, Almora Ms. Barkha Gupta MIET Meerut	M.I.E.T. Meerut (U.P.)	Biotechnology

2016	Summer Training		Nivedita Shah	Dr. I.D. Bhatt Dr. R.S. Rawal GBPNIHESD, Kosi- Katarmal, Almora	Banasthali Vidyapith, Rajasthan	Biotechnology
2016	Influence of different environmental conditions on the morphological and physiological attributes of <i>Podophyllum</i> spp.	M.Sc.	Pooja Rana	Dr. S.K. Nandi Dr. I.D. Bhatt GBPNIHESD, Kosi- Katarmal, Almora	M.I.E.T. Meerut (U.P.)	Biotechnology
2016	Management practices in community forests of Hat-Kalika watershed in Pithoragarh District : Implications for biodiversity conservation and ecosystem services	M.Sc.	Pradeep Kumar	Dr. G.C.S. Negi GBPNIHESD, Kosi- Katarmal, Almora	Forest Research Institute Dehradun, Uttarakhand	Biodiversity Conservation
2016	Assessment, Valuation and Threat Categorization of Floristic Diversity in Kasol and surrounding areas of Parbati Valley, Himachal Pradesh	M.Sc.	Riya Maitra	Dr. S.S. Samant GBPNIHESD, Mohal- Kullu (H.P.)	Presidency University Kolkata, West Bengal	Botany
2016	Qualitative And Quantitative Assessment Of Vegetation Of Kandi-Kataula Region, District Mandi, Himachal Pradesh	Summer Research Fellow -IASc	Sai Sandeep Y.	Dr. S.S. Samant GBPNIHESD, Mohal- Kullu (H.P.)	Indian Academy Of Sciences, Bengaluru, Indian National Science Academy, New Delhi And The National Academy Of Sciences, India, Allahabad	Biotechnology
2016	Assessment of Floristic Diversity of Lug Valley in Himachal Pradesh	M.Sc.	Sheta Halder	Dr. S.S. Samant GBPNIHESD, Mohal- Kullu (H.P.)	Presidency University Kolkata, West Bengal	Botany
2016	Picroside I and II of <i>Picrorhiza kurrooa</i> : Isolation, separation, quantification estimation and their antioxidant activity	M.Sc.	Shilpi Vats	Dr. V. Agnihotri GBPNIHESD, Kosi- Katarmal, Almora Ms. Barkha Gupta MIET, Meerut	M.I.E.T. Meerut (U.P.)	Biotechnology
2016	Polyphenolic and antioxidant potential of selected medicinal plants of Indian Himalayan Region	M.Sc.	Surbhi Sharma	Dr. I.D. Bhatt Dr. R.S. Rawal GBPNIHESD, Kosi- Katarmal, Almora	Devsthali Vidyapeeth Rudrapur, U.S. Nagar Uttarakhand	Biotechnology
2016	Phosphate solubilization by cold tolerant bacteria isolated from Indian Himalayan soil	M.Sc.	Yashpal	Dr. Anita Pandey GBPNIHESD, Kosi- Katarmal, Almora	Gurukul Kangri Vishwavidyalaya Haridwar (U.K.)	Microbiology

2015	In vitro production of secondary metabolites in <i>Nardostachys jatamansi</i> Jones	M.Sc.	Ankita Ghildiyal	Dr. S.K. Nandi Dr. I.D. Bhatt GBPNIHESD, Kosi- Katarmal, Almora	HNB Garhwal University Srinagar (U.K.)	Biotechnology
2015	Pine Forest as Provider of Livelihood: A Case study from the Lesser Himalaya	M.Sc.	Bhawana Bora	Dr. D.S. Rawat GBPNIHESD, Kosi- Katarmal, Almora Dr. A.K. Yadav Kumaun University, Nainital, Uttarakhand	Kumaun University Nainital, Uttarakhand	Forestry
2015	Forest Fire status and an Ecological Assessment of Chirpine stands in Upper Kosi Watershed in Almora District, Uttarakhand	M.Sc.	Deepa Bisht	Dr. R.C. Sundriyal GBPNIHESD, Kosi- Katarmal, Almora Dr. A.K. Yadav Kumaun University, Nainital, Uttarakhand	Kumaun University Nainital, Uttarakhand	Forestry
2015	Assessment of antioxidant, phytochemicals and enzyme activity in selected medicinal plants in Indian Himalayan region	M.Sc.	Mukhtar Yousuf Shah	Dr. S.K. Nandi GBPNIHESD, Kosi- Katarmal, Almora	Baba Gulam Shah Badshah University, Rajouri (J&K)	Biotechnology
2015	Analysis of the response of different Forest Ecosystems towards Anthropogenic Disturbances in Western Himalaya	M.Sc.	Numaya Khan	Dr. R.S. Rawal GBPNIHESD, Kosi- Katarmal, Almora	Kumaun University Nainital, Uttarakhand	Forestry
2015	Biocontrol and plant growth potential of cold tolerant bacteria isolated from Indian Himalayan Region	M.Sc.	Pooja Verma	Dr. Anita Pandey GBPNIHESD, Kosi- Katarmal, Almora	Kumaun University Nainital, Uttarakhand	Microbiology
2015	Study of Phytosociology of Tree community and Impact of Fuelwood Extraction in Moniyadhar Van Panchayat Forest near Vridh Jageshwar	M.Sc.	Poonam Bhatt	Mr. Ranjan Joshi GBPNIHESD, Kosi- Katarmal, Almora	Kumaun University Nainital, Uttarakhand	Forestry & Environmental Science
2015	Thin layer drying cuminat of Ginkgo Biloba leaves with respect to Ginkgolide A, Bilobalide content and Microbial load	M.Sc.	Priyanka Adhikari	Dr. Anita Pandey Dr. Vasudha Agnihotri GBPNIHESD, Kosi- Katarmal, Almora Dr. Veena Pandey Kumaun University, Nainital, Uttarakhand	Kumaun University Nainital, Uttarakhand	Microbiology

2015	Phosphate solubilization by psychrotolerant bacteria isolated from Indian Himalayan Region”	M.Sc.	Tanu Sharma	Dr. Anita Pandey GBPNIHESD, Kosi- Katarmal, Almora	Baba Ghulam Shah Badshah University Rajouri (J&K)	Biotechnology
2015	Nutritional, anti-nutritional and anti-mutagenic activity of Paeonia emodi from West Himalaya	M.Sc.	Waqar Younis	Dr. I.D. Bhatt Dr. R.S. Rawal GBPNIHESD, Kosi- Katarmal, Almora	Baba Ghulam Shah Badshah University, Rajouri (J.K.)	Biotechnology
2014	Tree line and landuse/ landcover mapping in Pindari Catchment using high resolution Satellite images	M.Sc.	Bhawana Soragi	Dr. Subrat Sharma GBPNIHESD, Kosi- Katarmal, Almora Prof. Jeet Ram Kumaun University, Nainital	Kumaun University Nainital, Uttarakhand	Forestry
2014	Antimicrobial potential and inhibitory effects of Taxus baccata extracts	M.Sc.	Deepa Minakshi	Dr. Anita Pandey GBPNIHESD, Kosi- Katarmal, Almora	Kumaun University Nainital, Uttarakhand	Microbiology
2014	Ambient air pollution and its sources in the north-western Himalaya, Himachal Pradesh	M.Sc.	Deepika Mahant	Dr. S.S. Samant Dr. J.C. Kuniyal GBPNIHESD, Mohal-Kullu (H.P.)	Central University of Himachal Pradesh Dharamshala (H.P.)	Environmental Sciences
2014	Estimation of Land Surface Temperature for Dhauliganga Basin using Modisterra Satellite Data	M.Sc.	Neha Joshi	Dr. Rajesh Joshi GBPNIHESD, Kosi- Katarmal, Almora Dr. J.S. Rawat Kumaun University, Nainital	Kumaun University Nainital, Uttarakhand	Remote Sensing & GIS
2014	Litter Fall and nitrogen input in Oak and Pine Forests of Kumaun Himalaya	M.Sc.	Prema Bonal	Dr. G.C.S. Negi GBPNIHESD, Kosi- Katarmal, Almora Prof. Jeet Ram Kumaun University, Nainital	Kumaun University Nainital, Uttarakhand	Forestry
2014	Microbial and Chemical analysis of Saussurea Lappa during drying process	M.Sc.	Priyanka Basera	Dr. Anita Pandey Dr. Vasudha Agnihotri GBPNIHESD, Kosi- Katarmal, Almora	Kumaun University Nainital, Uttarakhand	Microbiology
2014	Soil cumin-chemical, biological and phytochemical cuminate ions in two forest types of Kumaun Himalaya	M.Sc.	Radhika Bansal	Dr. G.C.S. Negi Dr. Vasudha Agnihotri GBPNIHESD, Kosi- Katarmal, Almora	M.I.T.S. Lakshmangarh, Rajasthan	Forest Ecology

2014	Fuel Wood and Fodder consumption patterns in selected villages of Pithoragarh District, Uttarakhand	M.Sc.	Ravi Pathak	Dr. K.C. Sekar GBPNIHESD, Kosi- Katarmal, Almora	Forest Research Institute Dehradun, Uttarakhand	Environmental Sciences
2014	Invasion Intensity and people's perception on impacts of invasive species on Forest and Agriculture resources in parts of Kumaun West Himalaya	M.Sc.	Vivek Verma	Dr. R.S. Rawal GBPNIHESD, Kosi- Katarmal, Almora	Forest Research Institute Dehradun, Uttarakhand	Environmental Sciences
2013	Studies on in vitro seed germination and callus induction of Berberis aristata D.C.	M.Sc.	Aakriti Bhandari	Dr. I.D. Bhatt Dr. R.S. Rawal GBPNIHESD, Kosi- Katarmal, Almora	Graphic Era University Dehradun, Uttarakhand	Biotechnology
2013	Characterization of Fungi Isolated from fired plots under Shifting Cultivation of North East Himalaya, India	M.Sc.	Deepak Chaudhary	Dr. Anita Pandey GBPNIHESD, Kosi- Katarmal, Almora	Dr. B.R. Ambedkar University, Agra (U.P.)	Microbiology
2013	Study on floristic assessment and resource use pattern in the selected sites of Kullu Valley, Himachal Pradesh	Summer Research Fellow-IASc	Geetanjali Mehra	Dr. S.S. Samant GBPNIHESD, Mohal-Kullu (H.P.)	G. B. P.U.A.T. Pantnagar, Uttarakhand	Agriculture
2013	Study of changes in seasonal snow cover in Goriganga & Dhauliganga basin in Central Himalayan Region using MODIS Satellite Data	M.Sc.	Jibotosh Pandit	Dr. Rajesh Joshi GBPNIHESD, Kosi- Katarmal, Almora	North Orissa University Takatpur, Baripada, Odisha	Remote Sensing & GIS
2013	Diversity, Distribution, Indigenous Uses and Conservation Prioritization of the Economically Important Floristic Diversity in Nadaun Block of Hamirpur District, Himachal Pradesh	M.Sc.	Jyoti	Dr. S.S. Samant GBPNIHESD, Mohal-Kullu (H.P.)	Kumaun University Nainital, Uttarakhand	Botany
2013	Development of a methodological framework to detect phenological events from Space borne Sensors: A Case study of Sal Forest of Himalaya	Adv.Dip. in Remote Sensing & GIS	Nidhi Kanwar	Dr. Subrat Sharma GBPNIHESD, Kosi- Katarmal, Almora	Himachal Pradesh University, Shimla (H.P.)	Remote Sensing & GIS
2013	Phenotypic characterization of Thermotolerant Bacteria Isolated from Himalayan hot Springs with particular reference to Industrial Applications	M.Sc.	Payal Priti	Dr. Anita Pandey GBPNIHESD, Kosi- Katarmal, Almora Dr. Vinod Singh Barkatullah University Bhopal (M.P.)	Barkatullah University Bhopal (M.P.)	Microbiology

2013	A Perspective for Nana- Kosi Watershed Management and Development: Remote Sensing and Geographic Information System Appraisal	M.Sc.	Prem Prakash Bhardwaj	Dr. D.S. Rawat GBPNIHESD, Kosi- Katarmal, Almora	C.E.P.T. UNIVERSITY Ahmedabad, Gujarat	Geomatics
2013	Optimization of plant growth regulators for in vitro mass multiplication of Valeriana jatamansi Jones	M.Sc.	Rishika Verma	Dr. S.K. Nandi GBPNIHESD, Kosi- Katarmal, Almora	M.I.T.S. Jaipur, Rajasthan	Biotechnology
2013	Assessment of crop diversity in Kullu valley	Summer Research Fellow-IASc	Sahil Swangla	Dr. S.S. Samant GBPNIHESD, Mohal-Kullu (H.P.)	College Of Agriculture, Osmanabad M.A.U. Parbhani (M.S.).	Agriculture
2013	Studies on Phenotypic and genetic diversity in Ginkgo Biloba L.: A Living Fossil	M. Sc.	Shivani Yadav	Dr. Shilpi Paul GBPNIHESD, Kosi- Katarmal, Almora	M.I.T.S. Jaipur, Rajasthan	Biotechnology
2013	Phytochemical and nutritional assessment of Wrightia tinctoria and relationship with edaphic factor in North Gujrat	M.Sc.	Sunayana Nath	Dr. I.D. Bhatt Dr. R.S. Rawal GBPNIHESD, Kosi- Katarmal, Almora	Central University of Gujrat Gandhinagar, Gujrat	Biotechnology
2013	Morphometric Analysis of a Mountainous Rainfed River Watershed in Uttarakhand and Comparative Analysis of GIS data obtained from two different sources	M.Sc.	Visheshar Lal	Dr. Subrat Sharma GBPNIHESD, Kosi- Katarmal, Almora	C.E.P.T .University Ahmedabad, Gujrat	Geomatics
2012	Study on antimicrobial activity and phytochemical investigation of Malaxis accuminata in Himachal Pradesh	M.Pharm.	Anubhav Goswami	Dr. S.S. Samant GBPNIHESD, Kosi- Katarmal, Almora	Shoolini University Bajhol, Solan (HP)	Pharmaceutical Sciences
2012	Bacterial diversity in River Jataganga with particular reference to Biotechnological Applications	M.Sc.	Ashish Avinash Tambe	Dr. Anita Pandey GBPNIHESD, Kosi- Katarmal, Almora	V.I.T. Vellore, Tamil Nadu	Applied Microbiology
2012	Plant tissue culture, DNA isolation and PCR techniques	B. Tech.	Bhupender Giri	Dr. S.K. Nandi GBPNIHESD, Kosi- Katarmal, Almora	Bipin Tripathi Kumaon Institute of Technology Dwarahat, Almora (U.K.)	Biochemical Engineering
2012	Micropapagation of Amomum subulatum	M.Sc.	Mohd Tariq	Dr. S.K. Nandi GBPNIHESD, Kosi- Katarmal, Almora	Graphic Era University Dehradun, Uttarakhand	Biotechnology
2012	The effect of culture medium strength and plant growth regulators on the callus biomass of Habenaria edgeworthii	B. Tech.	Monika Goel	Dr. I.D. Bhatt Dr. R.S. Rawal GBPNIHESD, Kosi- Katarmal, Almora	Banasthali Vidyapith, Rajasthan	Biotechnology

2012	Characterization of Psychrotolerant Penicillium spp with reference to Lignin Peroxidase (LiP) and Manganese Peroxidase (MnP)	M.Sc.	Rahul Jain	Dr. Anita Pandey GBPNIHESD, Kosi- Katarmal, Almora	V.I.T. University Vellore, Tamil Nadu	Applied Microbiology
2012	Valeriana jatamansi Jones. In Nanda Devi Biosphere reserve, Uttrakhand: Ecological studies and conservation using tissue culture method	M.Sc.	Rahul Vikram Singh	Dr. G.C.S. Negi Dr. S.K. Nandi GBPNIHESD, Kosi- Katarmal, Almora	Graphic Era University Dehradun, Uttarakhand	Ecology
2012	GBPIHED HelpDesk	B. Tech.	Rashmi Prasad	Dr. P.P. Dhyani GBPNIHESD, Kosi- Katarmal, Almora	Jayoti Vidyapeeth Women's University Jaipur, Rajasthan	Computer Science & Engineering
2012	Documentation of winter plants in Surya-Kunj- An ex-situ conservation site of GBPIHED, Almora	B.Sc.	Rutuja R. Kolte	Dr. K.C. Sekar GBPNIHESD, Kosi- Katarmal, Almora	R.P. Gogate College of Arts and Science Ratnagiri, Maharashtra	Botany
2012	Ecological studies on Wasteland Rehabilitation in Kumaun Himalaya	M.Sc.	Sandeep	Dr. G.C.S. Negi GBPNIHESD, Kosi- Katarmal, Almora	Kurukshetra University Haryana	Environmental Sciences
2012	Assessment of morphological, biochemical and molecular attributes with relation to cummin biosynthesis: Podophyllotoxin	M.Sc.	Shivam Dixit	Dr. Shilpi Paul GBPNIHESD, Kosi- Katarmal, Almora	Graphic Era University Dehradun, Uttarakhand	Biotechnology
2012	Inventory, Assessment and Conservation of Biodiversity in Kullu District, Himachal Pradesh	Science Academies	Sridhar Umesh Athresh	Dr. S.S. Samant GBPNIHESD, Mohal-Kullu (H.P.)	St. Josephs College Bangalore, Karnataka	Summer Research Fellowships-2012 of Indian Academy of Sciences, Bangalore
2011	Assessment of phenotypic & genotypic diversity in high value medicinal herb : Podophyllum	M.Sc.	Abid Hussain Wagay	Dr. Shilpi Paul GBPNIHESD, Kosi- Katarmal, Almora	Baba Ghulam Shah Badshah University, (J&K)	Biotechnology
2011	Studies on Pharmacognosy and Pharmacology of plant Malaxis cuminate in Himachal Pradesh	M. Pharma	Anubhav Goswami	Dr. S.S. Samant GBPNIHESD, Mohal-Kullu (H.P.)	Shoolini University Solun, Himachal Pradesh	Pharmacognosy
2011	Genetic and phytochemical analysis of selected rice varieties of Kumaun Himalaya	M.Sc.	Archana Sirohi	Dr. I.D. Bhatt Dr. R.S. Rawal GBPNIHESD, Kosi- Katarmal, Almora	Barkatullah University Bhopal, Madhya Pradesh	Biotechnology

2011	Landuse & Land Cover Mapping in surrounding of Haldwani Town	M.Sc.	Kamal Pandey	Dr. Subrat Sharma GBPNIHESD, Kosi- Katarmal, Almora	Doon University Dehradun, Uttarakhand	Natural Resource Management
2011	Natural Resource and sustainable development: a case study from the Himalayan region	MBA	Kanika Mehta	Dr. D.S. Rawat GBPNIHESD, Kosi- Katarmal, Almora	Lucknow University Lucknow (U.P.)	RDM
2011	Evaluation of genotypic and phenotypic characters among the three species of Podophyllum	M.Sc.	Kanika Shakya	Dr. Shilpi Paul GBPNIHESD, Kosi- Katarmal, Almora	Barkatullah University Bhopal, Madhya Pradesh	Biotechnology
2011	Optimization of plant growth regulators for mass multiplication of <i>Habenaria edgeworthii</i> Hook. F. Collett in tissue culture	M.Sc.	Kapil Dev	Dr. I.D. Bhatt Dr. R.S. Rawal GBPNIHESD, Kosi- Katarmal, Almora	Dolphin Institute of Biomedical and Natural Sciences, Dehradun (U.K.)	Biotechnology
2011	Genetic Evaluation of <i>Gingko biloba</i> trees	M.Sc.	Kavita Adhikari	Dr. Shilpi Paul GBPNIHESD, Kosi- Katarmal, Almora	Doon (PG) paramedical Collage, Dehradun (U.K.)	Biotechnology
2011	Studies on Pharmacognosy and Pharmacology of <i>Dicliptera roxburghiana</i> Nees from Himachal Pradesh	M. Pharma	Prikshit Sharma	Dr. S.S. Samant GBPNIHESD, Mohal-Kullu (H.P.)	Shoolini University Solun, Himachal Pradesh	Pharmacognosy
2011	Studies on Total Phenolic Content and Antioxidant Activity of selected medicinal plants growing in Uttarakhand, West Himalaya	M.Sc.	Shazad Salam	Dr. I.D. Bhatt Dr. R.S. Rawal GBPNIHESD, Kosi- Katarmal, Almora	Baba Ghulam Shah Badshah University Rajori, (J&K)	Biotechnology
2010	Study on total phenolic content and antioxidant activity of <i>Acorus calamus</i>	M. Tech.	Amit Bahukhandi	Dr. I.D. Bhatt Dr. R.S. Rawal GBPNIHESD, Kosi- Katarmal, Almora	G.B.P.E.C. Pauri Garhwal, Uttarakhand	Biotechnology
2010	Screening of Cold Tolerant Fungal Isolates for Laccase and Lignin Peroxidase Enzyme Activity	M.Sc.	Archana Joshi	Dr. Anita Pandey GBPNIHESD, Kosi- Katarmal, Almora Dr. Rink K. MITS, Rajasthan	M.I.T.S. Sikar, Rajasthan	Microbiology

2010	Impacts of Hydro Electric Power Projects in Bhagirathi Valley (Ganga Basin), Uttarakhand	M.Sc.	Disha Punetha	Dr. Sangeeta Madan Gurukul Kangri University Haridwar Dr. G.C.S. Negi GBPNIHESD, Kosi- Katarmal, Almora	Gurukul Kangri University Haridwar, Uttarakhand	Environmental Sciences
2010	Studies on Molecular markers for Analysis of Variability in An Anticancerous Drug Plant: <i>Podophyllum peltatum</i>	M.Sc.	Eesha Ingle	Dr. L.M.S. Palni Dr. Shilpi Paul GBPNIHESD, Kosi- Katarmal, Almora	Devi Ahilya Vishwavidhyalay Indore (M.P.)	Genetic Engineering
2010	Studies on genetic diversity, analysis of active ingredients and tissue culture of <i>Thalictrum foliolosum</i> D.C.	M. Tech.	Gyanesh Pandey	Dr. S.K. Nandi GBPNIHESD, Kosi- Katarmal, Almora	G.B.P.E.C. Pauri Garhwal, Uttarakhand	Biotechnology
2010	In vitro propagation of <i>Euonymus hamiltonianus</i> – a high value medicinal plant of Indian Himalaya Region	M. Tech.	Kamlesh Pant	Dr. I.D. Bhatt Dr. R.S. Rawal GBPNIHESD, Kosi- Katarmal, Almora	G.B.P.E.C. Pauri Garhwal, Uttarakhand	Biotechnology
2010	Techniques in Rhizosphere Microbiology	Summer Research Fellow	Keshav Prasad Shukla	Dr. Anita Pandey GBPNIHESD, Kosi- Katarmal, Almora	GBPNIHESD, Kosi- Katarmal, Almora	Biotechnology
2010	Community Based Ecotourism in Rangit Valley of South Sikkim: Potential and Prospects	M.Sc.	M.S. Idrisi	Dr. Rita Singh Dr. H.K. Badola GBPNIHESD, Sikkim Unit	Guru Gobind Singh Indraprastha University New Delhi	Biodiversity and Conservation
2010	Studies on Assessment of Phenotypic and genetic diversity in <i>Podophyllum</i> species	M. Tech.	Manoj Uniyal	Dr. Shilpi Paul GBPNIHESD, Kosi- Katarmal, Almora	G.B.P.E.C. Pauri Garhwal, Uttarakhand	Biotechnology
2010	Documentation of indigenous uses of some selected medicinal plants in Kullu valley, Himachal Pradesh	M.Sc.	Monika Khullar	Dr. S.S. Samant GBPNIHESD, Mohal- Kullu (H.P.)	Barkatullah University Bhopal (M.P.)	Botany
2010	Store Management System	MCA	Neetu Rawat	Dr. P.P. Dhyani GBPNIHESD, Kosi- Katarmal, Almora	Amarpali Institute Haldwani, Uttarakhand	Computer Applications

2010	Tissue Culture of <i>Olea Ferruginea</i> Royle (Indian Olive) : An important Plant of Northwest Himalaya	M.Sc.	Neha Sharma	Dr. S.C. Joshi GBPNIHESD, Mohal- Kullu (H.P.) Dr. Shalini Singh Dolphin Institute of Biomedical and Natural Sciences, Dehradun, Uttarakhand	Dolphin Institute of Biomedical and Natural Sciences, Dehradun (U.K.)	Biotechnology
2010	Studies on assessment of genetic diversity between two species of Oak: <i>Quercus semecarpifolia</i> and <i>Quercus floribunda</i>	M.Sc.	Puran Singh Bisht	Dr. Shilpi Paul GBPNIHESD, Kosi- Katarmal, Almora	P.T.U. Jalandhar Punjab	Biotechnology
2009	Chemical characterization and antioxidant potential of selected wild edible fruit species in west Himalaya”	M. Tech.	Amit Badhani	Dr. I.D. Bhatt Dr. R.S. Rawal GBPNIHESD, Kosi- Katarmal, Almora	G.B.P.E.C. Pauri Garhwal, Uttarakhand	Biotechnology
2009	Assessment of genetic diversity in natural populations of <i>Berberis asiatica</i> Roxb. ex DC.	M.Sc.	Amit Kumar Singh	Dr. I.D. Bhatt Dr. R.S. Rawal GBPNIHESD, Kosi- Katarmal, Almora	Guru Ghasidas University Bilaspur, Chhattisgarh	Biotechnology
2009	Aerosols study at Mohal-Kullu in the North-western Himalaya, Himachal Pradesh, India	M.Sc.	Deepika Dogra	Dr. J.C. Kuniyal GBPNIHESD, Mohal-Kullu (H.P.)	Forest Research Institute Dehradun, Uttarakhand	Environment Management
2009	In vitro propagation of <i>Habenaria edgeworthii</i> Hook.f. ex Collett	M.Sc.	Kavita Danu	Dr. I.D. Bhatt Dr. R.S. Rawal GBPNIHESD, Kosi- Katarmal, Almora	Sai Institute of Paramedical and Allied Sciences Dehradun, Uttarakhand	Biotechnology
2009	Phenotypic and genetic evaluation of <i>Podophyllum</i> Species	M.Sc.	Kavita Kirola	Dr. Shilpi Paul GBPNIHESD, Kosi- Katarmal, Almora	Dolphin Institute of Biomedical and Natural Sciences, Dehradun (U.K.)	Biochemistry
2009	Morphological and Biochemical characterization of Psychrotolerant Bacteria	M.Sc.	Poonam Silori	Dr. Anita Pandey GBPNIHESD, Kosi- Katarmal, Almora	HNB Garhwal University Srinagar, Uttarakhand	Microbiology
2009	Studies on regeneration of <i>Picrorrhiza kurrooa</i> : an important Himalayan medicinal plant from hairy roots	M.Sc.	Pravin Tiwari	Dr. S.K. Nandi GBPNIHESD, Kosi- Katarmal, Almora	Guru Ghasidas University Bilaspur, Chattisgarh	Biotechnology

2009	Instrumentation in Microbiology and Biotechnology	B. Tech.	Reena Vishvakarma	Dr. Anita Pandey GBPNIHESD, Kosi- Katarmal, Almora	Sardar Vallabh Bhai Patel University of Agriculture and Technology Meerut (U.P.)	Biotechnology
2009	Studies on genetic diversity, phytochemical analysis and callus culture of <i>Taxus baccata</i> subsp. <i>wallichiana</i> (Zucc.) Pilger	M. Tech.	Sandeep Kumar	Dr. S.K. Nandi GBPNIHESD, Kosi- Katarmal, Almora	G.B.P.E.C. Pauri Garhwal, Uttarakhand	Biotechnology
2009	Status of Land, Vegetation & Water Resources in Bhimtal lake catchment: A growing township in Uttarakhand	M.Sc.	Surya Singh	Dr. G.C.S. Negi GBPNIHESD, Kosi- Katarmal, Almora	University of Allahabad Uttar Pradesh	Environmental Sciences
2008	One Month Industrial Training on Web Technologies	Diploma in IT	Kamal Kishore Tiwari	Er. R.K. Singh GBPNIHESD, Kosi- Katarmal, Almora	Govt. Polytechnic Dwarahat, Almora (U.K.)	Information Technology
2008	Isolation of β -Carotene from Pigmented Bacteria	M.Sc.	Neha Jaiswal	Dr. Anita Pandey GBPNIHESD, Kosi- Katarmal, Almora	Thapar University Patiala, Punjab	Biotechnology
2008	Hands on Instrumentation Training	B.Sc.	Prachi Kochhar	Dr. Vasudha Agnihotri Dr. Subodh Airi GBPNIHESD, Kosi- Katarmal, Almora	SBSPGIBSR Dehradun, Uttarakhand	Biotechnology
2008	Chemical characterization and antioxidant potential of Himalayan medicinal plant <i>Valeriana wallichii</i>	M. Tech.	Preeti Dauthal	Dr. I.D. Bhatt GBPNIHESD, Kosi- Katarmal, Almora	G.B.P.E.C. Pauri Garhwal, Uttarakhand	Biotechnology
2008	Short Term Training on Instrumentation	M. Tech.	Preeti Dauthal	Dr. I.D. Bhatt GBPNIHESD, Kosi- Katarmal, Almora	G.B.P.E.C. Pauri Garhwal, Uttarakhand	Biotechnology
2008	Optimization of plant growth regulators for in vitro propagation and molecular characterization of <i>Hedychium spicatum</i> Ham. ex Sm.	M.Sc.	Preeti Gairola	Dr. I.D. Bhatt, Dr. R.S. Rawal GBPNIHESD, Kosi- Katarmal, Almora	HNB Garhwal University Srinagar, Uttarakhand	Biotechnology
2008	Callus and hairy root culture for production of secondary metabolite in <i>Podophyllum peltatum</i>	M.Sc.	Smriti Verma	Dr. S.K. Nandi GBPNIHESD, Kosi- Katarmal, Almora	HNB Garhwal University Srinagar, Uttarakhand	Biotechnology
2008	Characterization and applications of the Soil Microbes Isolated from the Agroforestry sites under Shifting Cultivation in North-East India	M.Sc.	Swati Chamoli	Dr. Anita Pandey GBPNIHESD, Kosi- Katarmal, Almora	HNB Garhwal University Srinagar, Uttarakhand	Microbiology

2008	Studies in genetic diversity of <i>Zanthoxylum armatum</i> using RAPD markers (Training only; dissertation not submitted)	B. Tech.	Yashwasi Singh	Dr. S.K. Nandi GBPNIHESD, Kosi- Katarmal, Almora	SRM University Chennai, Tamilnadu	Biotechnology
2007	Assessment of genetic diversity of bamboo using RAPD markers	M.Sc.	Chandra Bhan Patel	Dr. S.K. Nandi GBPNIHESD, Kosi- Katarmal, Almora	Kumaun University Nainital, Uttarakhand	Biotechnology
2007	Phosphate Solubilization by Filamentous Fungi Isolated from Himalayan Soil	M.Sc.	Garima Gwari	Dr. Anita Pandey GBPNIHESD, Kosi- Katarmal, Almora	HNB Garhwal University Srinagar, Uttarakhand	Biotechnology
2007	Bacterial diversity in rhizosphere of wheat cultivated in a Himalayan location	M.Sc.	Manisha Uniyal	Dr. Anita Pandey GBPNIHESD, Kosi- Katarmal, Almora Mr. Pankaj Trivedi	HNB Garhwal University Srinagar, Uttarakhand	Microbiology
2007	Assessment of genetic diversity of <i>Podophyllum peltatum</i> using RAPD markers	M.Sc.	Nidhi Dhama	Dr. S.K. Nandi GBPNIHESD, Kosi- Katarmal, Almora	Doon (P.G.) College of Agricultural Science and Technology Dehradun, Uttarakhand	Biotechnology
2007	Allozyme variations in natural populations of <i>Hedychium spicatum</i> Ham. ex Sm.	M.Sc.	Pankaj Pant	Dr. I.D. Bhatt Dr. R.S. Rawal GBPNIHESD, Kosi- Katarmal, Almora	HNB Garhwal University, Srinagar, Uttarakhand	Biotechnology
2007	Phosphate solubilization by filamentous fungi isolated from Himalayan Soil	M.Sc.	Pooja Bisht	Dr. Anita Pandey GBPNIHESD, Kosi- Katarmal, Almora	HNB Garhwal University Srinagar, Uttarakhand	Biotechnology
2007	Morphological and Biochemical characterization of a Bacterial Isolate	M.Sc.	Praveen Dhyani	Dr. Anita Pandey GBPNIHESD, Kosi- Katarmal, Almora	HNB Garhwal University Srinagar, Uttarakhand	Biotechnology
2007	Fungal diversity in rhizosphere of wheat cultivated in a Himalayan location	M.Sc.	Priyanka Sati	Dr. Anita Pandey GBPNIHESD, Kosi- Katarmal, Almora Pankaj Trivedi HNB Garhwal University, Srinagar	HNB Garhwal University Srinagar, Uttarakhand	Microbiology
2007	Studies on multiplication potential of <i>Pyrus pashia</i> using Biotechnological tools	M.Sc.	Ruchi Sharma	Dr. I.D. Bhatt Dr. R.S. Rawal GBPNIHESD, Kosi- Katarmal, Almora	U.I.T. Almora, Uttarakhand	Biotechnology

2007	An approach for developing somatic embryogenesis in <i>Angelica glauca</i> Edgew.	M.Sc.	Sangeeta Sharma	Dr. I.D. Bhatt Dr. R.S. Rawal GBPNIHESD, Kosi- Katarmal, Almora	M.I.T. Rishikesh, Uttarakhand	Biotechnology
2007	Seed germination studies in <i>Aconitum balfourii</i> and RAPD analysis of <i>Podophyllum hexandrum</i>	M.Sc.	Shikha Bisht	Dr. S.K. Nandi GBPNIHESD, Kosi- Katarmal, Almora	M.I.T. Rishikesh, Uttarakhand	Biotechnology
2007	Characters of Microbial Cultures Isolated from Soil samples of Agricultural fields under Shifting Cultivation in North East India	M.Sc.	Vipin S. Choudhary	Dr. Anita Pandey GBPNIHESD, Kosi- Katarmal, Almora	Gyan Vihar Universe Jaipur, Rajasthan	Microbiology
2006	Studies on multiplication of <i>Dendrocalamus hamiltonii</i> Nees et. Arn. Ex. Munro	B. Tech.	Gaurav Gupta	Dr. S.K. Nandi GBPNIHESD, Kosi- Katarmal, Almora	I.F.T.M. Moradabad (U.P.)	Biotechnology
2006	Morphological, Biochemical and Physiological characterization of bacteria isolated from temperate Himalayan soils	M.Sc.	Harish Rai	Dr. Anita Pandey GBPNIHESD, Kosi- Katarmal, Almora	Barkatullah University Bhopal (M.P.)	Biotechnology
2006	Studies on seed germination and micropropagation in <i>Picrorhiza kurrooa</i> Royle ex Benth.	M.Sc.	Manisha Gururani	Dr. S.K. Nandi GBPNIHESD, Kosi- Katarmal, Almora Dr. B.D. Lakhchaura Mrs. Veena Shukla UIT, Almora	U.I.T. Almora, Uttarakhand	Biotechnology
2006	Characterization of Actinomycetes and Determination of Antagonistic activity against Phytopathogenic Fungi	M.Sc.	Mukesh Malviya	Dr. Anita Pandey GBPNIHESD, Kosi- Katarmal, Almora	Barkatullah University Bhopal (M.P.)	Microbiology
2006	Studies on tissue culture of <i>Dendrocalamus hamiltonii</i> and estimation of podophyllotoxin in <i>Podophyllum hexandrum</i>	M.Sc.	Sumit Sharma	Dr. S.K. Nandi GBPNIHESD, Kosi- Katarmal, Almora	HNB Garhwal University Srinagar, Uttarakhand	Biotechnology
2006	Assessment and Indigenous uses of the Economically Important plants for the Socioeconomic Upliftment of the Inhabitants in Sarwari watershed, Kullu, Himachal Pradesh	M.Sc.	Swati Gupta	Dr. S.S. Samant GBPNIHESD, Mohal-Kullu (H.P.)	Bundelkhand University Jhansi (U.P.)	Environmental Sciences

2006	Diversity, Distribution Pattern and Conservation Prioritization of Economically Important plants of Parbati Catchment Area-Kullu district Himachal Pradesh, North Western Himalaya	M.Sc.	Waseem Bari	Dr. S.S. Samant GBPNIHESD, Mohal-Kullu (H.P.)	Bundelkhand University Jhansi (U.P.)	Environmental Sciences
2006	Callus induction and taxol analyses in Himalayan yew <i>Taxus baccata</i> L.	M.Sc.	Yogesh Kumar Mishra	Dr. S.K. Nandi GBPNIHESD, Kosi- Katarmal, Almora Dr. B.D. Lakhchaura Mrs. Veena Shukla UIT, Almora	U.I.T. Almora, Uttarakhand	Biotechnology
2005	Examination of microflora in temperate Himalayan soil	M.Sc.	Dinesh Pandagre	Dr. Anita Pandey GBPNIHESD, Kosi- Katarmal, Almora	Barkatullah University Bhopal (M.P.)	Microbiology
2005	Evaluation of Phosphate solubilizing <i>Penicillia</i> isolated from temperate Himalayan soil	M.Sc.	Rinu K.	Dr. Anita Pandey GBPNIHESD, Kosi- Katarmal, Almora	Bharthidasan University Tiruchirappalli, Tamil Nadu	Microbiology
2004	Studies on Vitro Propagation and Hairy Root Induction in <i>Picrorhiza kurrooa</i> Royle Ex Benth	M.Sc.	Ashok Kumar Khandel	Dr. S.K. Nandi GBPNIHESD, Kosi- Katarmal, Almora	Barkatullah University Bhopal (M.P.)	Biotechnology
2002	Morphological, Biochemical and Physiological characterization of Actinomycetes isolated from the Himalayan Soils	M.Sc.	Garima Gupta	Dr. Anita Pandey GBPNIHESD, Kosi- Katarmal, Almora	Barkatullah University Bhopal (M.P.)	Microbiology
2002	Assessment of plant diversity of the Aradeo Reserve Forest in Kumaun, west Himalaya	M.Sc.	M.S. Bora	Dr. S.S. Samant GBPNIHESD, Mohal-Kullu (H.P.)	Sikkim Manipal University Sikkim	Botany
2002	Screening of phosphate solubilizing fungi isolated from the Himalayan soils	M.Sc.	Namrata Das	Dr. Anita Pandey GBPNIHESD, Kosi- Katarmal, Almora	Barkatullah University, Bhopal, (M.P.)	Microbiology
2001	Microbial diversity in the soil samples collected from Soldhar situated in Garhwal Himalaya	M.Sc.	Bhavesh Kumar	Dr. Anita Pandey GBPNIHESD, Kosi- Katarmal, Almora	Barkatullah University Bhopal (M.P.)	Microbiology
2001	Microbial diversity in the starter culture Balam used in preparation of a traditional alcoholic drink prepared by Bhotiyas of Kumaun Himalaya	M.Sc.	Chandra Prakash Das	Dr. Anita Pandey GBPNIHESD, Kosi- Katarmal, Almora	Barkatullah University Bhopal (M.P.)	Microbiology

2000	Antifungal activity of bacteria isolated from the soils of Kumaun Himalaya	M.Sc.	Niharika Colvin	Dr. Anita Pandey GBPNIHESD, Kosi- Katarmal, Almora	Guru Ghasidas University Bilaspur, Chattisgarh	Biotechnology
2000	Phosphate solubilizing activity of bacteria isolated from the soils of Kumaun Himalaya	M.Sc.	Pariksha Mulwalwar	Dr. Anita Pandey GBPNIHESD, Kosi- Katarmal, Almora	Guru Ghasidas University Bilaspur, Chattisgarh	Biotechnology

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