## Atal Bihari Vajpayee University, Bilaspur

## **Projects Applied for Start-Up Grants**

S. No.	Name of faculty	Project Title
1	Dr. DSGVK Kaladhar	Antimicrobial activity and Biochemical analysis of silver nanoparticles synthesized from root and stem extracts of Jatropha excisa
2	Dr. Latika Bhatia	Assessment of bioaerosols in hospital environment of Bilaspur city
3	Dr. Seema Anil Belorkar	Production of biological detergent using fungal lipase
4	Dr. Swati Rose Toppo	To produce Garbage Enzyme and to study its biochemical and microbiological properties.
5	Mr. Dhermendra Kashyap	Insilico identification of laterally transferred genes and their encoded proteins with virulent nature in Xanthomonas oryzae pv oryzae PXO99A causal organism of bacterial leaf blight disease in Rice (Oryza sativa L.)
6	Mr. Yashwant Patel	Physico-chemical analysis of traditional foods of Chhattisgarh
7	Mr. Soumitra Tiwari	Development of <i>Tikhur</i> based Herbal Premix
8	Mrs. Rewa Kulshesthra	Nutritional Interventions among College Students and Assistant Professors of Bilaspur post COVID-19 pandemic.
9	Mr. Hamid Abdullah	Impact of COVID-19 on profitability of Hospitality Industry in Chhattisgarh
10	Mr. Harry George	Assessment of opportunities and challenges of religious tourism in the context of ram van gaman circuit project in Chhattisgarh
11	Dr. Pooja Pandey	Godhan Nyay Yojana and Financial Upliftment of Poor People
12	Dr. Sumona Bhattacharya	Study of Supply Chain Management and Challenges of Farmers during COVID-19 in Chhattisgarh State
13	Mr. Gaurav Sahu	A Study on Impact of Digital Marketing in Rural Areas With Special reference to Gaurela-Pendra-Marwahi District
14	Mr. Jeetendra Gupta	Analysis and Monitoring of Water Quality using IoT based System
15	Mrs. Rashmi Gupta	Analysis and Detection of Student's Attention Level during Online Learning
17.	Prof. HS Hota	Development of CORONA virus identification System for health (COVIS-Health) Using Deep Learning Techniques

Dr. Latika Bhatia

Coordinator, Research Project Cell