



यस मन्त्रालयको स्वीकृत “विज्ञान, प्रविधि, इन्जिनियरिंग, कला तथा गणित (STEAM) विषयमा विश्वविद्यालयस्तरीय प्रतियोगितात्मक कार्यक्रम संचालनसम्बन्धी कार्यविधि, २०८२” को दफा ५ बमोजिम प्राप्त प्रस्तावहरूको अनुसूची-३ बमोजिम मूल्यांकन भई देहाय बमोजिमका प्रस्तावहरू दोश्रो चरणको लागि छनोट भएको जानकारीको लागि यो सूचना प्रकाशन गरिएको छ ।

सि.नं.	दर्ता नं	प्रस्तावको नाम	क्याम्पसको नाम, ठेगाना	प्रतिस्पर्धामा सामेल हुन चाहने विद्यार्थी/हरूको नाम
DISASTER RISK MITIGATION AND MANAGEMENT				
1	33	Landslide Alert System (LAS)	Far Western University Mahendranagar, Kanchanpur	Kiran Bhatta Bhupendra Joshi Lokendra Bahadur Deuwa
2	74	Community Slope SAFE (Sensors for Acoustic Failure Early Warning)	Pulchowk Campus Lalitpur	Yogesh Khadka, Shashank Shrestha, Vinay Dahal
3	111	Surakshya Krishi - An Integrated Geo-Agri Monitoring System	Pulchowk Campus Lalitpur	Aavash Dhakal, Mohan Prakash Yadav, Ananya Rijal
AIR POLLUTION MITIGATION				
4	63	Aero Clean	Pulchowk campus, Lalitpur	Riya Jha, Gyandip Timilsina
EASY HEALTH ACCESS FOR RURAL COMMUNITY				
5	15	Datlink-Rural Health	National Institute of Engineering and Technology, Kunpondole, Lalitpur	Dikshanta Rana Manisha Khatri Alice Jimee
6	79	Dual-Function UAV for Medicine Transport and Air Quality Mapping	Pulchowk Campus Lalitpur	Aniket Kumar Gupta, Shishir Acharya, Aachal Tripathi
7	113	Telemedical App	Kathmandu University	Abhinav Adhikari, Subhash Kumar Singh, Asmit Dhungana
CULTURAL HERITAGE PRESERVATION				
8	24	Hamro Sampada-3D GS-based Digital Conservation Cultural heritage	Kathmandu University, Dhulikhel, Kavre	Sanjay Pahari Bipul Lamsal Utkrist Mani Neupane

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सि.नं.	दर्ता नं	प्रस्तावको नाम	क्याम्पसको नाम, ठेगाना	प्रतिस्पर्धीमा सामेल हुन चाहने विद्यार्थी/हरुको नाम
EARTHQUAKE RESISTANT BUILDING				
9	49	Seismic Retrofitting of Existing Masonry Building	Mid-West University Graduate School of Engineering, Birendranagar 10, Surkhet	Jalabh Bhandari Satrudhan Yadav Rajan Kandel
WASTE MANAGEMENT				
10	13	Composting System for Organic Waste Management	Far Western University Mahendranagar, Kanchanpur	Prakash Singh Air Rabindra Lekhak Roshan Nath
11	95	Mycelium-based Biocomposite EcoMyco Board Panels	Himalayan College of Agri. Science and Technology, Kirtipur	Nuga Manandhar, Rabindra Prasad Bhatta, Rojeena Prajapati
AGRICULTURE				
12	29	Hydroponics AI	Kathmandu University, Dhulikhel, Kavre	Ashim Shrestha Safal Kumar Shrestha Aakriti Joshi
13	76	Design of Low-Cost Multispectral Camera System for Precision Agriculture	Pulchowk Campus, Lalitpur	Anamol Khadka, Samir Lamichhane, Shubham Bhattarai
14	77	Dragon Rakshak - Bio pesticide and chemical agent to prevent dragon soft rot	Trichandra Multiple Campus	Sukshita Ghimire, Aashika Bist, Rejina Basnet
MODERNIZATION OF TRADITIONAL TECHNOLOGY				
15	12	Clay 3D Printing	Pulchowk Campus, Pulchowk, Lalitpur	Arjan Bista Abinayak Shrestha Kabita Shahu
16	86	Interactive Platform for Traditional Musical Instruments of Nepal	Advance College of Engineering and Managemant, Kathmandu	Nabin Timsina, Pripshuna Dhakal, Yuttana Singh Dangol
OTHERS				

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सि.नं.	दर्ता नं	प्रस्तावको नाम	क्याम्पसको नाम, ठेगाना	प्रतिष्पर्धामा सामेल हुन चाहने विद्यार्थी/हरुको नाम
17	42	Portable Device to Detect Coliform from Water	Tri-Chandra Multiple Campus, Ghantaghar, Kathmandu	Ashim Kumar Subedi Mohammad Washim Ali Bhabise Pokhrel
18	73	Chlorella Nutritab and Cookies	Kathmandu University	Sunil Adhikari, Supriya karki

Handwritten signature and date:
2072/10/22