

CSR PROPOSAL SANCTIONED BY HEFA (FY 2024-25)		
S No	Name of the Institute	Purpose/Title of Research Project
1	ABV-IIITM	A Study on The social integration of disabled persons and use of AI Assistance Technology research. The Contribution of Higher Education in India
2	AIIMS NEW DELHI	Socioeconomic burden of Surgical Site Infection (SSI's) and validation of SIMPI Criteria against CDC criteria for SSI Surveillance for general surgery procedures
3	Central University of Jharkhand	Standardization of Gravity based Micro Irrigation System for Tribal Farmers of Chota Nagpur Plateau Region, Jharkhand
4	Central University of Kerala	Design and Development of versatile Layered double hydroxide-based MXene nanocomposite for energy storage, sensor, and CO2 conversion
5	CU Kashmir	Probabilistic Seismic Demand Assessment and Resilience-Based Design for Structures in High Seismic Risk Zones
6	CU Tamil Nadu	Youth, Media and Digital Literacy: An intervention study addressing digital media influence on undergraduate college students in Thiruvavur District
7	Gargi College-DU	Development of nanostructured metal chalcogenides/oxides semiconductor nanoparticles and their graphene nanocomposites for the application in catalysis, supercapacitors and water splitting reactions
8	Gauhati University	Addressing Arsenic Contamination in Borholla, Titabor, Assam: A Comprehensive Assessment, Public Awareness Campaign, and Sustainable Safe Water Solutions
9	Hindu College	Engineering metal-oxide based Biosensors of the Expressed Bacteriophage Endolysins for Mitigation of Methicillin resistant Staphylococcus aureus Infection
10	IIIT Sri City	Quantum design and modeling of Silicon Carbide based nanowire Field Effect Transistor for reduced carbon emissions
11	IIIT Vadodara	Development of Multisensor Data based Automated Crop Stress Management and Soil Map Monitoring System
12	IIM UDAIPUR	Improving Wellbeing through Follow-Up Adherence in Chronic Non-Communicable Diseases
13	IIT Bhubaneshwar	Development a novel low-cost zinc composites for hip implant and bone fixation plate application.
14	IIT Kanpur	Design and Development of an AI enabled robotic device for diagnosis of behavioral disorders in children
15	Jadavpur University	AI-Based Personalized English Speaking Module for Divyangjan/ Visually Challenged with demonstrated Cognitive Skill Development
16	MNIT Jaipur	"Pathways to Net Zero: Bridging Industry and Academia for Sustainable Energy Solutions in India"
17	NIT GOA	Development of Room-Temperature Transparent/Semi-Transparent All-Solid-State Sodium-ion Batteries
18	Shivaji College	Evaluating microbial diversity of water and soil and its remedial measures for the potability of fluoride contaminated water in 'Kubad Patti' of Nagaur District, Rajasthan
19	Tezpur University	Hypoxia induced exosomal RNAs and proteins and their role in modulation of stromal cell metabolism and drug response in breast cancer
Total 19 projects for amount Rs. 793 Lakhs		