

## CLARIFICATIONS ON DVV

Criterion	Criteria 3- Research, Innovations and Extension				
Key Indicator	3.1- Resource Mobilization for Research				
Metric	3.1.1 Grants received from Government and non-governmental agencies for research projects / endowments in the institution during the last five years.				
HEI Input	3.1.1.1. Total Grants from Government and non-governmental agencies for research projects / endowments in the institution during the last five years (INR in Lakhs)				
	2023-24	2022-23	2021-22	2020-21	2019-20
	7.07	2.5	9.41	14.92	83.20
DVV Suggested Input	3.1.1.1. Total Grants from Government and non-governmental agencies for research projects / endowments in the institution during the last five years (INR in Lakhs)				
	2023-24	2022-23	2021-22	2020-21	2019-20
	7.07	2.5	9.41	2.37	81.20
DVV Findings	Value has been updated as research grant has only been considered as per NAAC SOP; HEI to provide the evidence of e-transfer for following research projects: 1) Battery Testing & Simulation for new development E-Bike (2019-20) 2) "Design and Development of Mobile App Controlled Interchangeable Axis Centrifugal Machine To Produce Functional Graded Composites" (2023-24) 3) Development of Unmanned Aerial Vehicle (UAV) for air quality monitoring in industrial areas in Bangalore (2021-22) 4) Influence of Textile properties on Fatigue & Thermo Mechanical Analysis of Woven Natural Reinforced Bio-degradable Polymer Composites (2020-21) 5) Green Electrode Materials: Renewable Natural Products Derivatized High Performance Organic Electrode Material for Energy Storage (2019-20) 6) Low Cost Point of Care Vitamin D Detection Kit (2019-20).				
HEI Response	<p>The e-transfer details for the following research projects are provided.</p> <ol style="list-style-type: none"> <li>1. Battery Testing &amp; Simulation for New Development E-Bike (2019-20)</li> <li>2. Design and Development of Mobile App-Controlled Interchangeable Axis Centrifugal Machine to Produce Functionally Graded Composites (2023-24)</li> <li>3. Influence of Textile Properties on Fatigue &amp; Thermo-Mechanical Analysis of Woven Natural Reinforced Biodegradable Polymer Composites (2020-21)</li> <li>4. Green Electrode Materials: Renewable Natural Products Derivatized High-Performance Organic Electrode Materials for Energy Storage (2019-20)</li> <li>5. Low-Cost Point-of-Care Vitamin D Detection Kit (2019-20)</li> </ol> <p><b>Note:</b> HEI accepts the values updated by DVV.</p>				

## HEI RESPONSE DOCUMENTS

SL. NO.	PARTICULARS	LINK
	Summary from Head of HEI	<a href="#">VIEW</a>
1.	e-transfer of the projects in DVV clarifications	<a href="#">VIEW</a>