

### 3. Research, Innovations and Extension

#### 3.2: Resource Mobilization for Research

3.2.2.1. Number of research projects funded by government and nongovernment agencies during the last five years. Related Input Total number of full time teachers worked/working in the institution (without repeat count) during last five years: 8

3.2.2.1.2. List of project titles with details of Principal Investigator, amount sanctioned and sanctioning agency etc

Sl. No.	Name of of the PI/ Co-PI/Name of the person holding the Chair	Title of the research project, endowments, Research Chairs	Name of the funding agency	Amount in INR.
<b>YEAR – 1 (2018 – 2019)</b>				
	NIL	NIL	NIL	NIL
<b>YEAR – 2 (2019 – 2020)</b>				
1.	Dr.K.Vaidehi	AI and Machine learning	IIITDM, JABALPUR	Rs.1,01840/-
2.	Dr.K.Vaidehi	National Conference for Women on Innovations in Science Engineering & Technology.	AICTE- Conference	Rs. 1,63,333 /-
3.	A. Gopala Sharma	ECE-FDP (ICT tools for teaching, Learning Process and Institutes)	IIIT DM, Jabalpur	Rs 88000 /-
<b>YEAR – 3 (2020 – 2021)</b>				
4.	Dr.B.V.RamanaMurthy	Data Supervision and Computing lab	AICTE- Modrobs	Rs. 1122745 /-
5.	A. Gopala Sharma	MODROBS	AICTE	Rs.13,27,294 /-
<b>YEAR – 4 (2021 – 2022)</b>				
6.	Dr. G. Karthik	SPICES	AICTE	Rs.1,00,000 /-
7.	Dr. G. Padmasree	Effect of Neodymium	UGC DAE	7.75Lakhs /-

		(Nd) and Praseodymium (Pr) doping on structural, magnetic, electrical, dielectric, optical and Mossbauer properties of YFeO <sub>3</sub> .	CSR	
<b>YEAR – 5 (2022 – 2023)</b>				
8.	Dr. G. Karthik	DST	Ministry of Science and Technology, DST	Rs.47,63,158 /-