

## Department of Computer Engineering and IT

**3.2.1 Grants received from Government and non-governmental agencies for research projects, endowments, Chairs in the institution during the last five years (INR in Lakhs) (2) & 3.2.2 Percentage of teachers having research projects during the last five years (2)**

**3.2.4 Average Percentage of departments having Research projects funded by government and non government agencies during the last five years (3)**

Title	Name of the Principal Investigator/ Co Investigator (if applicable)	Name of the Funding agency	Type (Government /Non-Government)	Department of Principal Investigator/ Co Investigator	Year of Award	Funds provided (INR in lakhs)	Duration of the project
Design and Development of Adaptive Energy Efficient Security	Vandana Inamdar	Department of Science & Technology, New Delhi	Govt	Department of Computer Engineering	2018	15	3
Information Security Education And Awareness (ISEA)	Dr. V. K. Pachghare and Dr. Sunil B Mane	Govt. of India, MCIT	Govt	Department of Computer Engineering	2016	36.06	5
Design and Validation of Systems for Safety Critical Applications	Dr J V Aghav	AICTE	Govt	Department of Computer Engineering		14	
Employing remote sensing, high performance computing and machine learning algorithms for spatio-temporal analysis of	Suraj Sawant, Amit Joshi	COEP	Govt	Applied Science and Computer Engineering Department	2020	4.8	2

Machine Learning Assisted Protective Relays for Power System	Suraj Sawant	COEP	Govt	Electrical Engineering and Computer	2020	4.9	2
Collaborative Design Transformation for	Suraj Sawant	COEP	Govt	Civil Engineering and Computer	2020	4	2
Automated computing collaborative Creativity index for remote working teams	Vaibhav Khatavkar, Tanuja Kher	COEP	Govt	Applied Science and Computer Engineering Department	2021	2	2