Dr. Deepamala N

Research and Consultancy Projects

Sl. No.	Title of Project	Funding Organization	Period of Research	PI/CO-PI	Amount (In Lacs)
1	Capture and Replay tool	Citrix Systems Private Ltd.	2015-2017	PI	2.0
2	Test procedure to script Generation using classifiers and NLP (Natural Language Processing)	Citrix Systems Private Ltd.	2017-2018	PI	2.0
3	Implementing Natural Language Processing (NLP) to generate Structured Query Language (SQL) for a Business intelligence Tool.	System Consultant Information India Pvt Ltd (SCII)	2017-2019	PI	3.0
4	Natural Language query to SQL generation using machine learning	System Consultant Information India Pvt Ltd (SCII)	2019-2020	PI	3.0
5	Automated generation of Database schema	Poyegan	2020-2021	PI	2.0
6	Extraction of data from image/pdf files in a structured form using machine learning and deep learning	System Consultant Information India	2021-2023	PI	3.0
7	AI Assisted Chatbot with Automated Form Filling to Recommend Government Schemes for Illiterate and Aged People	IBM	2021-2022	PI	9.0
8	Assessment of Privacy Protection in the Encrypted DNS Protocol (DoH/DoT) and Extension of the Analysis to High Speed Networks	CAIR,DRDO	2021-2022	Co-PI	10.0
9	Block Chain Project	System Consultant Information India	2023-2023	PI	1.0
10	AI Based virtual Assistant to support primary education for rural students in regional language	Drishti CPS	2023 In-progress	PI	10.0