



Tilak Maharashtra Vidyapeeth, Pune

Department of Computer Science

Research Project of Faculties

S.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	Duration	Year of award or sanction	Amount in INR.
2018-2019						
1	PI: Dr. Anup Girdhar, Co-PI-Mr. Gajanan Kumbhar, Ms. Rohini Lokare	Privacy and Security in Cloud Database Querying	TMV	2 years	2018-19	185000
2	Ms Minal Kalamkar- Co-PI, Shruti Gosavi -PI, Reena Bhati Co-PI, Mr. Narendra Girme- Research Assistant, Abhijit Ronge-SRF	Chat Bot System: An Automated Enquiry System of Tilak Maharashtra Vidyapeeth	TMV	2 years	2018-19	176000
2019-2020						
1	PI: Asmita Namjoshi, Co-PI: Mr. Rakesh Patil, Co-PI- Mr. Sudhir Soman	Training Institue Management System	TMV	2 year	2019	1,76,000

2	Principal Investigator - Mr. Rakesh Patil, Co - Investigator - Mr. Sudhir Soman, Co - Investigator - Dr. Vikas Prasad, Research Assistant- Ms Deepmala Sharma, Seemarani Kumar- Research Assistant	Hardware Based face Recognition System	TMV	1 year	2019	25000
3	PI-Dr. Abhijit Parchure, CO-PI- Mr. Anup Deokar, Co-PI- Ms. Namrata Kashyap	Usage Monitor	TMV	6 months	2019	10,000
2020-2021						
1	Principal Investigator - Dr. Anup Girdhar, Co - Investigator - Shruti Gosavi, Co - Investigator - Mrs. Supriya Nagarkar, Research Assistant - Ms Poornima Jangale, Narendra Girme- Research Assistant	Project - Opinion Mining for faculty feedback Evaluation System	Tilak Trust	6 months	2021	50000
2	Principal Investigator - Ms. Asmita Namjoshi, Co - Investigator - Minal Kalamkar, Co - Investigator -Ms. Reena Bhati, Research Assistant - Mr. Anup Deokar, Mayur Borkar- Research Assistant	Project - A Novel Approach Supported Academic Online Examination System for Unified Modeling Language Subject	Tilak Trust	6 months	2021	50000

3	Principal Investigator - Mr. Rakesh Patil, Co - Investigator - Mr. Sudhir Soman, Co - Investigator - Dr. Vikas Prasad, Research Assistant- Ms Deepmala Sharma, Seemarani Kumar- Research Assistant	Project - Hardware Based Face Recognition System	Dr. Rohit Tilak	6 months	2021	₹ 20,000.00
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2021-2022

1	Principal Investigator - Mr. Rakesh Patil, Co - Investigator - Mr. Sudhir Soman, Co - Investigator - Dr. Vikas Prasad, Research Assistant- Ms Deepmala Sharma, Seemarani Kumar- Research Assistant, Viraj Waykar-SRF	Project - Hardware Based Face Recognition System	Tilak Tust	6 Months	2021	₹ 1,00,000.00
2	Ms Minal Kalamkar- Co-PI, Shruti Gosavi -PI, Reena Bhati Co-PI, Mr. Narendra Girme- Research Assistant, Abhijit Ronge-SRF	Chat Bot System: An Automated Enquiry System of Tilak Maharashtra Vidyapeeth	Tilak Tust	1 year	2021	₹ 1,00,000.00
3	Dr. Abhijit Parchure-PI, Rakesh Patil Co-PI, Mr. Sudhir Soman, Co-PI, Mr. Mayur Borkar- Research Associate, Sonali Patil-SRF	Campus Accrediation Portal	Tilak Tust	1 year	2021	₹ 1,50,000.00
4	Ms. Asmita Namjoshi -PI, Supriya Nagarkar Co-PI, Mr. Ashish Agashe-SRF	Digital Technologies for 21st Century Educators	Tilak Tust	1 year	2021	₹ 1,50,000.00

2022-2023

1	PI-Dr. Asmita Namjoshi, Co-PI-Mr. Sudhir Soman, Co-PI-Mrs. Shruti Gosavi	Online Transcript Generation	Mr. Atre Shirish Vasant	1.5 Years	2022	100000
2	PI-Dr. Supriya Nagarkar, CO-PI-Dr. Minal Kalamkar, Co-PI-Mr. Rakesh Patil, CO-PI-Ms Aishwarya Purkar	Ticket Generation System(TGS): Help Desk	Mrs Atre Shaival Shirish	1 Year	2022	200000
3	PI-Dr. Abhijit Parchure, Co-PI-Ms. Reena Bhati, Co-PI-Ms.Suvarna Ghongte	Redesign Computer Science Department Website	Mr. Atre Girish Vasant and Mrs Atre Gayatri Girish	1 Year	2022	150000
4	PI-Dr. Rashmi Dongre, Co-PI-Dr. Dheeraj Singh, Co-PI-Vaishnavi Pandit, Co-PI-Mr. Tejas Jadhav	Study of Energy efficient Routing Protocol in Manet	Mr. Lohokare Shirish Balkrishna	1 Year	2022	200000
5	PI-Dr. Anup Girdhar, Co-PI-Ms. Kshitija Patil, Co-PI-Deepmala Sharma, Co-PI-Pournima Jangle, Co-PI-Sneha Sahastrabuddhe	Pattern analysis using Artificial Intelligence & Machine Learning for Leave Management System	Mr. Patharkar Ashish Vasant	1 Year	2022	200000