



Sinhgad Institutes

SINHGAD TECHNICAL EDUCATION SOCIETY'S
SINHGAD INSTITUTE OF TECHNOLOGY

(Affiliated to Savitribai Phule Pune University, Pune & Approved by AICTE)
Gat No. 309/310, off Mumbai Pune Expressway Kusgaon (Bk), Lonavala Pune – 410401

Academic Year 2019-20

3. Obscuring the Outsourcing of code analysis in cloud by Source Code Transformations

Index

Sr. No.	Document Name	Page No.
1	Fund received details	2
2	Fund Utilization details	3
3	Project Proposal	4

Dean
Research & Development Cell
SINHGAD INSTITUTE OF TECHNOLOGY
Kusgaon (Bk.), Lonavla-410401





Sinhgad Institutes

**SINHGAD TECHNICAL EDUCATION SOCIETY'S
SINHGAD INSTITUTE OF TECHNOLOGY**

(Affiliated to Savitribai Phule Pune University, Pune & Approved by AICTE)
Gat No. 309/310, off Mumbai Pune Expressway Kusgaon (Bk), Lonavala Pune - 410401

Fund received

SIT-Lonavala - (from 1-Apr-2019)
GAT NO. 309/310,
OPP MUMBAI PUNE EXPRESSWAY
KUSGAON (BK), LONAVALA
TAL MAVAL, DIST PUNE
State Name Maharashtra, Code : 27
i Mail sitaccounts@sinhgad.edu

BANK RECEIPT Voucher

No : 192000803

Dated : 10-Oct-2019

Particulars	Amount
Univ Bcud Grant of Prasad Lokhande	1,50,000.00
Univ Bcud Grant of Pallavi Ahire (Abhonkar)	1,00,000.00

Through :

BANK OF MAHARASHTRA 60046979175

On Account of :

Sinhgad Institute of Technology, 1355-PUNE
UNIVERSITY CAMPUS. - BCUD GRANT RECEIVED
FROM PUNE UNIVERSITY FOR PRASAD
LOKHANDE RS 150000/- & FOR PALLAVI AHIRE (
ABHONKAR)

Amount (in words) :

INR Two Lakh Fifty Thousand Only

₹ 2,50,000.00

A.P. Ahire

ACCOUNTANT
SINHGAD INSTITUTE OF TECHNOLOGY
GAT No. 309/310, Kusgaon (Bk),
Off Mumbai Pune Express Highway,
Lonavala, Dist. Pune - 410401.

Authorised Signatory

M. Khudiy

Dean

Research & Development Cell
SINHGAD INSTITUTE OF TECHNOLOGY
Kusgaon (Bk.), Lonavala-410401



Fund utilization details



**Savitribai Phule Pune
University**



ASPIRE

Assistance by SPPU for Project-based Innovative Research

— उत्तमत जाग्रत... —



18TEC001623

Part B

Please attach this with Part B of proposal

Project Information :			
Project Title	OBSCURING THE OUTSOURCING OF CODE ANALYSIS IN CLOUD BY SOURCE CODE TRANSFORMATIONS		
Board of Studies	Computer Science		
Faculty	Science and Technology		
Area of Specialization	Outsourcing Computations, Source Code Transformation		
Estimation Details:			
Budget Head	First Year Estimate	Second Year Estimate	Total Estimate
Equipments	75000.00	75000.00	150000.00
Chemicals and glassware	0.00	0.00	0.00
Books	7500.00	7500.00	15000.00
Field Work and Travel	7500.00	7500.00	15000.00
Contingency (including special needs)	7500.00	7500.00	15000.00
Hiring Services	52500.00	52500.00	105000.00
Annual Total	150000.00	150000.00	300000.00

Note: There should not be any identity on Part B of the Research Proposal

(Signature)

Dean
Research & Development Cell
SINHGAD INSTITUTE OF TECHNOLOGY
Kusgaon (Bk.), Lonavla-410401



Project Proposal



Savitribai Phule Pune
University



Assistance by SPPU for Project-based Innovative Research

उत्तिष्ठत जाग्रत...



18TEC001623

Part- A

Principal Investigator Information :						
Name	Pallavi Pankaj Ahire					
Gender	Female	Date of Birth	30/06/1984	Designation	Lecturer	Age
34						
Approval Details :						
Approval Type	Approval No.	Approval date	Designation	Valid from to Valid upto		
Permanent	CCO/540	18/04/2007	Lecturer	01/07/2006 to 11/09/2018		
Academic Qualification :						
Course	Institute / College		University	Passing Year	Percentage	Class Obtained
M.E.	Sinhgad Institute of Technology, Lonavala		Savitribai Phule University of Pune	May-2012	7.37	First Class
PhD Degree Status	Continuation	Ph.D Date	08/08/2015	Title of Thesis: A Method Transformation of Source Code to Protect During Outsourced Code Analysis		
Co-Investigator Information :						
Name						
Designation				DOB		
Approval No.				Gender		
PhD Degree Status	NO			Approval Date		
Title of thesis for doctoral degree				Ph.D. Declaration Date		

Project Information :						
Project Title	OBSCURING THE OUTSOURCING OF CODE ANALYSIS IN CLOUD BY SOURCE CODE TRANSFORMATIONS					
Faculty	Science and Technology					
Board of Studies	Computer Science					
Area of Specialization	Outsourcing Computations, Source Code Transformation					
Project Category	Technology Development					
Name & Address of Institute/University Department	Sinhgad Technical Education Society Sinhgad Institute of Technology Addr: Survey No 309/310 Kusgaon Bk Lonavala Ta: Mawal Dist: Pune Survey No 309/310 Kusgaon Bk Lonavala Ta: Mawal Dist: Pune Pincode: 410401					
Institute location	Rural					
Publication Details(Selected 5 publications are shown here) :						
JournalName	Volume	Issue No	ISBN	ISSN	Place	Pages
Patent Details(Selected 5 Patent are shown here) :						
Title	Patent No	Year	Assignee	Country	Pages	

(Signature)

Dean

Research & Development Cell
SINHGAD INSTITUTE OF TECHNOLOGY
Kusgaon (Bk.), Lonavla-410401





Savitribai Phule Pune
University



ASPIRE

Assistance by SPPU for Project-based Innovative Research

उत्तिष्ठत जाग्रत...



18TEC001623

Part- A

Research Projects :						
Investigator Name	Faculty	Project Title	Funding Agency	From Date	To Date	Type
Teaching Experience:						
College/Org name	Type	UG/PG	Designation	From Date	To Date	Aprvl Date
Sinhgad Institute of Technology,Lonavala	Teaching	UG	Assistant Professor	02/01/2006	13/02/2014	18/04/2007
Sinhgad Institute of Technology,Lonavala	Teaching	UG/PG	Assistant Professor	02/01/2006	14/10/2015	
Sinhgad Institute of Technology	Teaching	UG/PG	Assistant Professor	02/01/2006	10/09/2018	
Bank Details :						
Pan Number	Name Of Account	Bank Name	Branch Name	Account No	IFSC Code	
	Sinhgad Institute of Technology	Bank of Maharashtra	Lonavala	60046979175	MAHB0000075	
Facilities required For the project :						
Facility		Yes/No/Not Required/ Full or Sharing basis				
Equipment required For the project :						
Equipment Name		Equipment Model		Equipment Remark		

Dean

Research & Development Cell
SINHGAD INSTITUTE OF TECHNOLOGY
Kusgaon (Bk.), Lonavla-410403





**Savitribai Phule Pune
University**



ASPIRE

Assistance by SPPU for Project-based Innovative Research

उत्तिष्ठत जाग्रत...



18TEC001623

Part- A

To certify that:

- i) General physical facilities required for proposed research work are available at the place, where project will be undertaken.
- ii) I / We shall abide by the rules and regulations of University Research Grant Scheme and accept to be governed by all the terms and conditions laid down for this purpose in case assistance is provided to me/ns for the said project.
- iii) I / We shall complete the project within the stipulated period. If I / We fail to do so and if the BCUD is not satisfied with the progress of the said research project, the BCUD may terminate the project immediately and ask for the refund of the amount received by me / us.
- iv) The above research project is not funded by any central government/state government/public sector agency during the period to which the grant relates.

**Co- Investigator
(Name and Signature)**

**Principal Investigator
(Name and Signature)**

**Academic and Research Coordinator
(Name and Signature)**

**Principal/Director/Head
(Signature with Seal)**

Dean

**Research & Development Cell
SINHGAD INSTITUTE OF TECHNOLOGY
Kusgaon (Bk.), Lonavla-410401**





Savitribai Phule Pune
University



ASPIRE

Assistance by SPPU for Project-based Innovative Research

उत्तिष्ठत जाग्रत...



18TEC001623

Part B

Please attach this with Part B of proposal

Project Information :

Project Title	OBSCURING THE OUTSOURCING OF CODE ANALYSIS IN CLOUD BY SOURCE CODE TRANSFORMATIONS
Board of Studies	Computer Science
Faculty	Science and Technology
Area of Specialization	Outsourcing Computations, Source Code Transformation

Estimation Details:

Budget Head	First Year Estimate	Second Year Estimate	Total Estimate
Equipments	75000.00	75000.00	150000.00
Chemicals and glassware	0.00	0.00	0.00
Books	7500.00	7500.00	15000.00
Field Work and Travel	7500.00	7500.00	15000.00
Contingency (including special needs)	7500.00	7500.00	15000.00
Hiring Services	52500.00	52500.00	105000.00
Annual Total	150000.00	150000.00	300000.00

Note: There should not be any identity on Part B of the Research Proposal

Dean

Research & Development Cell
SINHGAD INSTITUTE OF TECHNOLOGY
Kusgaon (Bk.), Lonavla-410401

