



सावित्रीबाई फुले पुणे विद्यापीठ
(पूर्वीचे पुणे विद्यापीठ)
Savitribai Phule Pune University
(Formerly University of Pune)



अंतरगत गुणवत्ता सिध्दता कक्षा
गणेशखिंद, पुणे - 411007
दूरध्वनी क्रमांक: 020-25621048/49
ईमेल: iqac@unipune.ac.in
संकेतस्थळ: www.unipune.ac.in

Internal Quality Assurance Cell
Ganeshkhind, Pune - 411007
Contact No. : 020-25621048/49
E-mail - iqac@unipune.ac.in
Website - www.unipune.ac.in

To,
Abhishek Yogendrakumar Dikshit,
Associate Professor,
Anekant Education Society ANEKANT
INSTITUTE OF MANAGEMENT STUDIES
Addr: Anekant Education Society Campus Ta:
Baramati Dist: Pune

Subject: - Sanction of ASPIRE Research Mentorship Grant

Dear Researcher,

'ASPIRE Research Mentorship Grant' is an ambitious research funding scheme to identify young research talent in the university departments, colleges and institutions, affiliated to Savitribai Phule Pune University. The aim of providing the seed funding is to inculcate a research culture and to enable them to go forward for major financial assistance from national or international funding agencies.

The research talent is identified through rigorous screening / evaluation process by nationally and internationally renowned experts in the field, from amongst thousands of proposals received.

I am pleased to inform you that your project entitled **A Study on Acceptance of Technology Enabled Learning: A Structural Equation Model** has been provisionally selected for research funding of Rs.160,000.00 in the ASPIRE Research Mentorship Scheme.

As a young researcher receiving this grant, we expect you to carry out your proposed research, in the best possible manner and report to us, periodically, about the outcome, utility and impact of your work. Such a progress report is mandatory at the end of every six months, from the date of issue of this letter. The progress made in the first year will be evaluated by an expert panel, for guidance and evaluation. Needless to mention, that the progress during the first year shall form the basis for continuation of the project for the remaining year.

I specifically draw your attention to the rules and guidelines of the ASPIRE scheme, which are available at the following link -

bcud.unipune.ac.in/BCUD_Research/Aspire_PDF/ASPIRE_Guidelines_Final_Draft.pdf

20PED000331

Please accept our heartiest congratulations to you and the leadership of your institution on such a prestigious selection.

Best Wishes



Dr. Sanjay Dhole
Director,
Internal Quality Assurance Cell (IQAC)

Important:

Please Note the following

1. The original Acceptance of project is required to be signed by the investigator and forwarded through the Head of the Department of the Campus or principle of the college or Director of institute, in the prescribed format.
2. You are requested to submit revised budget (50% for First Year & 50% for Second Year) as per the amount sanctioned within 7 days after notification, so that the funds can be released. The sanctioned budget needs to be utilized strictly according to ASPIRE guidelines and the ordinance 151 of the University.
3. If the expert panel is not satisfied with the progress in the first year, the university may proceed to recover the sanctioned amount with interest.
4. Principal Investigator expected to publish at least two paper in international refereed /UGC-recognized journals (Publications - Web of Science, Thomsan Reuters, UGC-CARE List, Patents - Indian, Foreign) with duly acknowledging ASPIRE research funding of SPPU.



Savitribai Phule Pune University
Payment Register Payment Details Report

Party Name	PANNo	Pmt No	Bill Invoice No Date	Payment Dt.	Pmt Description	Total Amt.	Ded Amt.	TDS Amt.	Net Payment	Approve On	Excel Gen Date	Excel Trans Id	Cheque No	Cheque Dt.
ANEKANT INSTITUTE OF MANAGEMENT STUDIES,Baramati,P UNE	AABTA0706A	2923		28/11/2024	BEING PAYMENT FOR 1st INSTALLTION OF ASPIRE RESEARCH MENTORSHIP PROGRAM 2020-22 AS PER IQAC LETTER NO. IQAC/452 DT. 18/11/2024 & MC RESOLUTION NO. 173/070624, DIKSHIT ABHISHEK	80000	0	0	80000	28/11/2024	28/11/2024	N12967	626782	28/11/2024





Part- A

Principal Investigator Information :

Name	Abhishek Yogendrakumar Dikshit						
Gender	Male	Date of Birth	30/11/1983	Designation	Associate Professor	Age	37

Approval Details :

Approval Type	Approval No.	Approval date	Designation	Valid from to Valid upto
Permanent	CCO/311	07/02/2018	Associate Professor	11/08/2017 to 22/12/2020

Academic Qualification :

Course	Institute / College	University	Passing Year	Percentage	Class Obtained	
Ph.D.	Jain University	Jain University	December -2016	80	NA	
M.Com.	Tilak Maharashtra Vidyapeeth Pune	Tilak Maharashtra Vidyapeeth Pune	June-2017	82	First Class	
Master	Abhijit Kadam Institute of Management and Social Sciences Solapur	Bharati Vidyapeeth Deemed University Pune	June-2011	69.42	First Class	
L.L.B.(Five Year)	Y. C. Law College Pune	Savitribai Phule University of Pune	July-2008	50	Second Class	
PhD Degree Status	Awarded	Ph.D Date	23/12/2016	Title of Thesis: An Empirical Study of Citizenship and Counter Productive Work Behavior: Investigating Mediating Effects of Job Stress		

Project Information :

Project Title	A Study on Acceptance of Technology Enabled Learning: A Structural Equation Model
Faculty	Interdisciplinary
Board of Studies	Education
Area of Specialization	Technology Enabled Learning
Project Category	Technology Development
Name & Address of College/Institute/University Department	Anekant Education Society ANEKANT INSTITUTE OF MANAGEMENT STUDIES Addr: Anekant Education Society Campus Ta: Baramati Dist: Pune Anekant Education Society Campus Ta: Baramati Dist: Pune Pincode: 413102



Part- A

Publication Details(Selected 5 publications are shown here) :

JournalName	Volume	Issue No	Publisher	Year	Pages
International Journal of Management Research and Reviews	4	2	NA	1460-8545	221
ZENITH International Journal of Multidisciplinary Research	4	3	NA	2231-5780	64
International Journal of Advanced Research in Management and Social Sciences	3	2	NA	2278-6236	39
International Journal of Management, IT and Engineering	4	4	NA	2249-0558	108
International Journal of Engineering and Management Research (IJEMR)	4	1	NA	2250-0758	97

Patent Details(Selected 5 Patent are shown here) :

Title	Patent No	Year	Assignee	Country	Pages

Research Projects :

Investigator Name	Faculty	Project Title	Funding Agency	From Date	To Date	Type

Teaching Experiance:

College/Org name	Type	UG/PG	Designation	From Date	To Date	Aprvl Date
A.E.S. Anekant Institute of Management Studies (AIMS) Baramati	Teaching	UG/PG	Assistant Professor	03/08/2012	04/08/2017	
A.E.S. Anekant Institute of Management Studies (AIMS) Baramati	Teaching	UG/PG	Assistant Professor	08/08/2011	02/08/2012	
Bajaj Auto Ltd	Industrial		Officer HR	02/04/2011	12/08/2011	
Wipro Technologies Ltd	Industrial		Junior Law Officer	01/03/2008	04/07/2009	
Reddy and Reddy Law Firm	Industrial		Law Associate	05/06/2005	03/02/2008	

Bank Details :

Pan Number	Name Of Account	Bank Name	Branch Name	Account No	IFSC Code

Facilities required For the project :

Facility	Yes/No/Not Required/ Full or Sharing basis
Printer	Yes
SPSS Software	Yes
AMOS Software	Yes



Part- A

Equipment required For the project :

Equipment Name	Equipment Model	Equipment Remark



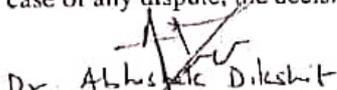
Part- A

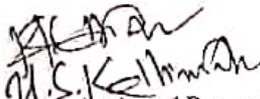
Certificate from the Investigators (PI& co-PIs)

Project Title: A Study on Acceptance of Technology Enabled Learning: A Structural Equation Model

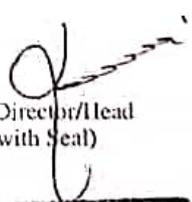
It is certified that,

1. The same project proposal has not been submitted to any other agency for financial support.
2. The research work proposed in the scheme/project is not a duplicate or does not have a significant overlap with the work already done or being carried out elsewhere on the same topic.
3. The proposal in part or full is free from plagiarism and conforms to all ethical norms of the University.
4. The date of commencement of project will be the date on which the University Department/College/Institute receives the grant from the University.
5. The grant sanctioned by the University will only be used to meet the expenditure on the project and for the stipulated period as mentioned in the sanction order.
6. The equipment procured in the project will be made available to others as per directives of the University.
7. The University Department/College/Institute will provide basic infrastructure and other required facilities to the investigator for undertaking the research project.
8. The University Department/College/Institute will support the PI/Co-PI for smooth conduct of the project.
9. The terms and conditions for submission of progress reports, utilization certificate, statement of expenditure, final report and any other document will be in accordance to the rules of ASPIRE.
10. Intellectual property (IP) generated in this project will be shared and governed by the existing norms of the University.
11. In the unforeseen event of discontinuance of the project by the PI, the Co-PI (if any) will assume the responsibility for the fruitful completion of the project.
12. The entire funding amount along with the due interest will be refunded to the University in case the project is discontinued or remains incomplete for any reasons whatsoever.
13. The project work will be governed by the rules and regulations of the University as amended from time to time.
14. In case of any dispute, the decision of University authorities will be final.

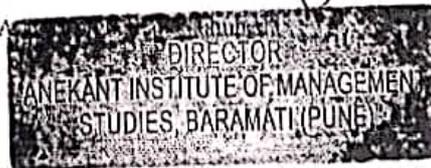

Dr. Abhishek Dikshit
Principal Investigator
(Name and Signature)


Academic and Research Coordinator
(Name and Signature)

Co-Investigator
(Name and Signature)


Principal/Director/Lead
(Signature with Seal)

NOTE: Please Print 'Part A' and upload a scanned PDF of Part A





Part B

Please attach this with Part B of proposal

Project Information :

Project Title	A Study on Acceptance of Technology Enabled Learning: A Structural Equation Model
Field of Studies	Education
Faculty	Interdisciplinary
Area of Specialization	Technology Enabled Learning

Estimation Details:

Budget Head	First Year Estimate	Second Year Estimate	Total Estimate
Equipments	50000.00	0.00	50000.00
Chemicals and glassware	0.00	0.00	0.00
Books/e-books	10000.00	10000.00	20000.00
Field Work and Travel	10000.00	10000.00	20000.00
Contingency (including special needs)	10000.00	10000.00	20000.00
Hiring Services	20000.00	30000.00	50000.00
Annual Total	100000.00	60000.00	160000.00

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

Proposal Content:

1. Introduction
2. Review of Literature
3. Conceptual Framework
4. Research Methodology
5. Implications and Usefulness of Proposed Study
6. Limitations and Scope
7. References

Abbreviations

1. HEI: Higher Education Institutions
2. TEL: Technology Enabled Learning
3. TAM: Technology Acceptance Model
4. OTLS: Online Teaching and Learning System
5. PEOU: Perceived Ease of Use
6. PU: Perceived Usefulness
7. TRA: Theory of Reasoned Action
8. TPB: Theory of Planned Behaviour
9. SPC: Simplicity
10. EFT: Effectiveness of Technology
11. TELQ: Quality of TEL
12. TFR: Timely Feedback Response
13. RIL: Reliance
14. BI: Behavioural Intension
15. SE: Self efficacy
16. UF: User friendliness
17. SEM: Structural Equation Modeling
18. AMOS: Analysis of Moment Structures
19. SPSS: Statistical Package for the Social Sciences
20. ANOVA: Analysis of Variance
21. D2: Mahalanobis Distance
22. CFA: Confirmatory Factor Analysis
23. DA & DI: Data Analysis and Data Interpretation
24. User: Teacher and/or Student

Introduction

Acceptance of TEL has remained a topic of interest for a last few decades. Several theories, specifically over the conceptualisation of the TAM have emerged and they have been applied in different contexts to investigate new insights into the acceptance behaviour at individual and organisational levels [1].

However, despite TAM's maturity and validity in different contexts, very little published literature strives to extend its capability to predict users' acceptance behaviour about a TEL system. A possible rational for this gap may be conceptualisation of the TAM under which individuals' acceptance behaviour can only be predicted with two beliefs: PEOU and PU [1]. The evidence in literature shows that PU and PEOU beliefs are not sufficient [2]; hence, they may not explain individuals' acceptance behaviour in emerging contexts, such as OTLS,



PART B

Revised Budget			
Project Title	A Study on Acceptance of Technology Enabled Learning: A Structural Equation Model		
Broad of Studies	Education		
Faculty	Interdisciplinary		
Area of Specialization	Technology Enabled Learning		
Estimation Details			
Budget Head	First Year Estimate	Second year Estimate	Total Estimate
Equipment	30000.00	0.00	30000.00
Chemicals & Glassware	0.00	0.00	0.00
Books/e-Books	10000.00	10000.00	20000.00
Field Work and Travel	10000.00	20000.00	30000.00
Contingency	10000.00	20000.00	30000.00
Hiring Services	20000.00	30000.00	50000.00
Annual Total	80000.00	80000.00	160000.00

Proposed Time Frame of Research Activities

Sr. No.	Activity	Months	Month Details
1	Preparation of Introduction of Study	November 2024 To January 2025	1-3
2	Reviewing Literature		
3	Preparing Scales for Variables	February 2025 To April 2025	4-6
4	Pre-Testing of Model		
First 6 Monthly Presentation			
5	Preparing Research Design	May 2025 To July 2025	7-9
6	Pilot Study		
7	Collecting & Tabulating Data	August 2025 To October 2025	10-12
Second 6 Monthly Presentation			
8	Analyzing Data	November 2025 To January 2026	13-15
9	Testing of Hypothesis		
10	SEM Model Fit Analysis		
11	Preparation of Project Report	February 2026 To April 2026	16-18
12	Submitting First Draft of Project Report		
Third 6 Monthly Presentation			
13	Presentation of Project Work	May 2026 To July 2026	19-21
14	Making Changes as per IQAC Committee recommendations		
15	Presenting & Publishing 2 Research papers in Scopus Indexed Conference	April 2026 To June 2026	22-24
16	Final Report Submission to IQAC - SPPU		

Proposed Budget with Time Frame

Project: Technology Enabled Learning: A Structural Equation Model			
Broad of Studies	Education		
Faculty	Interdisciplinary		
Area of Specialization	Technology Enabled Learning		
Estimation Details:			
Budget Head	First Year Estimate	Second Year Estimate	Total Estimate
Equipments	50000.00	0.00	50000.00
Chemicals and glassware	0.00	0.00	0.00
Books/e-books	10000.00	10000.00	20000.00
Field Work and Travel	10000.00	10000.00	20000.00
Contingency (including special needs)	10000.00	10000.00	20000.00
Hiring Services	20000.00	30000.00	50000.00
Annual Total	100000.00	60000.00	160000.00

Proposal

ORIGINALITY REPORT

19%

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STUDENT PAPERS

PRIMARY SOURCES

1

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Internet Source

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Proposal

by Priti Hanchate

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