

INVERTIS UNIVERSITY, BAREILLY,
LUCKNOW NATIONAL HIGHWAY, NH-24, BAREILLY, UTTAR PRADESH 243123

REQUEST FOR FINANCIAL ASSISTANCE

DATE OF APPLICATION: 05.10.2018

(a) TO be Filled by Applicant

NAME	Ashal Ilyas
DESIGNATION	Assistant Professor
NAME OF INSTITUTION	Invertis University, Bareilly
DEPARTMENT	Biotech
TITLE OF RESEARCH (Attached Annexure for additional details)	Effect of Osmoprotectants on folding, structure and activity of different proteins.
STUDY LEAVE/RESEARCH ASSISTANT)	Research Assistant
NAME OF THE COLLABORATED INSTITUTION	Invertis University Bareilly
SUPERVISOR/GUIDE (INTERNAL)	Dr. Subhomai Borkotoky
DATE OF JOINING PhD	14.08.2018
REQUESTED AMOUNT IN INR	84000/-

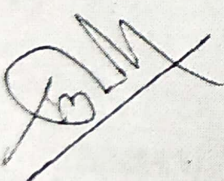
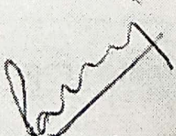
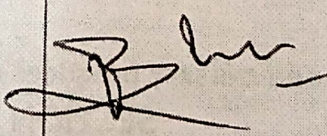
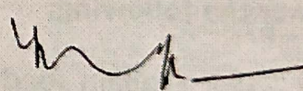
I hereby declared that all the information given by the applicant is true and appropriate in my knowledge as per the guidelines stated in the Employee Manual.

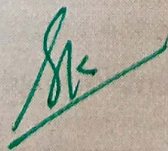

Signature

(b) To be Filled by Committee

STATUS(APPROVED/REJECTED)	Approved
AMOUNT GRANTED IN INR	84000/-
COMMENT / REMARKS	The proposed research topic is very relevant & will contribute significantly to the society.

SIGNATORIES

Supervisor	Research Coordinator/Head of Department	Dean (R&D)	Vice-Chancellor
	 Head Department of Biotechnology Invertis University, Bareilly (U.P.)	 Dean Research and Development Invertis University, Bareilly	 VICE CHANCELLOR INVERTIS UNIVERSITY BAREILLY



Registrar
Invertis University
Bareilly

ANNEXURE

- PROJECT TITLE Effect of Osmoprotectants on folding, structure and activity of different proteins

- AIM AND OBJECTIVE
 1. To investigate the binding of osmolytes with RNaseA.
 2. To investigate the binding of osmolytes with alpha synuclein
 3. To study the stability dynamics of RNaseA at diff temp through molecular dynamics simulation

- METHOD OF RESEARCH
 - Data Collection
 - Molecular Docking
 - Molecular dynamics simulation

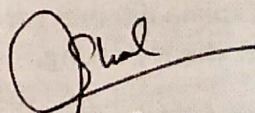
- MATERIAL REQUIREMENT Softwares like webgro, qtgrau Pymol, etc

- SPLIT EXPENDITURE

<u>S.No</u>	<u>Item Description</u>	<u>Amount in INR</u>
1	Paper presentation Expenses: Fees for publishing research papers in academic journals or presenting at conferences.	25,000/-
2	Travel Expenses and Fieldwork: Costs associated with travel to research sites, data collection locations, conferences, workshops, or seminars related to the research.	10,000/-
3	Accommodation Expenses	5,000/-
4	Research materials and Supplies (laboratory equipment, chemicals, reagents, software licenses, books, and any other materials necessary for data collection and analysis.)	25,000/-
5	Surveys and Questionnaires: Expenses related to designing, printing, and distributing surveys or questionnaires.	NA

6	Communication and Internet: Expenses for communication tools, internet connectivity, and web hosting for research-related activities.	NA
7	Intellectual Property Costs: Legal fees or patent application expenses for protecting intellectual property resulting from the research.	NA
8	Printing and Photocopying: Expenses for printing research-related documents, posters, or handouts.	10,000/-
9	Contingency Fund: A reserve amount set aside to cover unforeseen expenses or budget fluctuations during the research project.	9000/-
10	Other	-

Total Amount	84,000/-
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Signature of Applicant


 Registrar
 Invertis University
 Bareilly